#### **AGENDA**

#### EXECUTIVE FINANCE COMMITTEE

February 22, 2017 at 1:30 P.M.

**Location:** Treasury Conference Room, KC Admin. Bldg., Room 610 (6<sup>th</sup> Floor)

Committee Members: Councilmember Dave Upthegrove, Chair, Dwight Dively, Director PSB; Ken Guy, Director FBOD; Caroline Whalen, County Administrative Officer

Staff: Scott Matheson, Treasury Operations Manager; Mike Smith, Chief Investment Officer; Christine Denis, Credit Analyst; Manny Cristobal, Financial Accounting Supervisor

#### **AGENDA ITEMS**

- 1. Action: Approval of Minutes of the December 7, 2016 Executive Finance Committee meeting (pages 2)
- 2. Action: Interfund Loan of Surplus King County Cash (Chapter 4.24 of KC Code): Approval of a request from the Long Term Lease Fund 3310 to increase the borrowing amount on their existing interfund loan from \$2 million to \$4 million. (pages 3-5)

Elissa Benson, Deputy Director Facilities Management Division

- 3. <u>Action</u>: Long-term Investment Option (pages 6-15) *Mike Smith, Chief Investment Officer*
- 4. <u>Action</u>: Restrictions Against Wells Fargo Bank (pages 16-21) *Ken Guy, Director FBOD*
- 5. <u>Briefing</u>: Annual Pool Meeting Participant Survey Results (pages 22) *Mike Smith, Chief Investment Officer*
- 6. Briefing: December 2016 Investment Summary
  - Issuer Diversification, Credit Exposure and Compliance Report (page 23)
  - King County Investment Pool Yield & Duration versus Custom Benchmark (page 24)
  - Detailed Transaction Report Investment Activity Summary (page 25)
  - King County Investment Pool Asset Allocation (page 26)
  - King County Investment Pool Maturity Distribution (page 27)
  - Investment Performance Review & Impaired Pool Summary (pages 28-35)
  - Interest Rate Summary (page 36)

Mike Smith, Chief Investment Officer

7. <u>Action</u>: Committee's direction for investment of idle cash balances of specific County funds not needed for immediate expenditure.

<u>Staff Recommendation</u>: Direct the Treasury Section to target the maximum average duration of the King County Investment Pool at the 0.8 to 1.3 year range.

Mike Smith, Chief Investment Officer

- 8. <u>Briefing</u>: Interfund Borrowing for December 2016 (page 37)
  - Interfund Interest Report County Tier 2 Funds
  - Pooled Tier 1 County Funds with Negative Cash Balances
  - Excluded County Funds with Negative Balances Tier 2 Funds Not Paying Interest *Bill Forristall, Business & Finance Officer IV*
  - Interfund Loans Among District & Non-County Funds (page 38)
  - Interfund Borrowings EFC Approved Loans (page 39)

Mike Smith, Chief Investment Officer

#### **OTHER BUSINESS**

#### ADJOURNMENT

# MINUTES EXECUTIVE FINANCE COMMITTEE January 25, 2017

The Executive Finance Committee (EFC) Meeting was held January 25, 2017 at 1:30 and adjourned at 2:30 p.m.

<b>Members Present</b>	Others Present	Others Present -	Members Absent
Dave Upthegrove	Patrick Hamacher	Continued	
Dwight Dively	Andrew Kim	Mike Smith	
Caroline Whalen	Peggy Pahl	Christine Denis	
Ken Guy	Jennifer Merkel	Scott Matheson	
·	Dan Kaplan, IPAC	Manny Cristobal	
	Gary Prince, IPAC	Nigel Lewis	
	John Molloy, PFM	Dave Reich	
	Paul Schneider PFM		

#### **ACTION ITEMS**

- 1. <u>Minutes</u> The Committee unanimously approved the Minutes of the December 7, 2016 Executive Finance Committee meeting.
- 2. <u>"Official Intent" Motion</u> The Committee unanimously approved the motion documenting the County's intent to obtain financing for the various projects listed in the motion. The County reasonably expects to incur indebtedness and to issue bonds in a maximum aggregate principal amount of \$11,600,000 for all or a portion of the costs of the projects and, prior to the issuance of the obligations, to fund all or a portion of the costs of the projects through the current cash balance or one or more interfund loans.
- 3. <u>Investment Direction</u> The Committee unanimously approved the Treasury recommendation to maintain the maximum effective duration of the King County Investment Pool in the 0.8 to 1.3 year range.

#### **BRIEFINGS**

- 1. Quarterly Review of Investment Pool John Molloy of PFM presented the fourth-quarter review of the King County Investment Pool. He provided the Committee with an overview of market conditions in the fourth quarter. In his assessment of the pool's condition, he noted that the pool was well managed and in compliance with all policies. He noted that the pool was very liquid, well diversification, and held strong credits. Additionally, he commented that the pool's investment team was managing the pool in a manner that was consistent with market conditions and was doing the same type of trades that PFM was doing for its own accounts.
- 2. <u>Long-term Investment Option</u> The Committee reviewed a draft of the Long-term Investment Option. After their review, they requested that the Treasury team clarify when EFC approval is needed for subsequent additions, and they also requested that language be added to address sales that would generate a realized loss for a County fund. They indicated that this language should be similar to the realized loss language in the pool's investment policy. The Treasury team informed the Committee that they would make these edits and then meet with Investment Pool Advisory Committee (IPAC) members to give them a final opportunity to comment on the revised policy. A final draft would then be presented to the Committee for approval at its February meeting.
- 3. <u>December 2016 Investment Summary</u> The Committee was provided a summary report showing the pool was in compliance with all its policies, reviewed investment performance, and monthly investment activity. In addition, the Committee reviewed the distribution of investment holdings by maturity, security type, credit rating, and issuer. The Committee was updated on the payments received from the VFNC Trust investment, and they were informed of the possibility that the Receivers for Rhinebridge and Cheyne may make some cash payments to the senior creditors during 2017. Committee was also briefed on the current interest rate and economic environment.
- 4. <u>December 2016 Interfund Borrowing</u> The Committee was provided a review of both County and non-county interfund borrowing. The Committee was informed that the Long-term Lease Fund 3310 was over its loan limit, and Caroline Whalen stated that she would follow up on behalf of the Committee with the fund's manager.

#### **OTHER BUSINESS**

None

Scott Matheson, Treasury Manager



Facilities Management Division Anthony Wright, Division Director

Department of Executive Services 500 Fourth Avenue, Room 800 Seattle, WA 98104

Phone: (206) 477-9352 Fax: (206) 205-5070

February 17, 2017

TO: Mike Smith, Investment Officer, Finance & Business Operations Division

FM: Anthony Wright, Division Director, Facilities Management Division

RE: Request for Executive Finance Committee Approval for Inter-fund Loan Borrowing

In December of 2016, the EFC approved a \$2.0 million interfund loan for the Long Term Lease Fund (LTLF) to address the anticipated negative cash flow to be caused by the Phase 4 of the King Street Center Consolidation project spending. This loan was approved to be repaid from revenue collections from the streamlined central rate through end of next two biennia.

The Facilities Management Division is requesting a second \$2.0 million interfund loan to address an ongoing seasonal cash flow issue and a revenue shortfall caused by the decision to hold the vacant space for county's space need growth rather than renting to non-County tenants. The vacant space was made available due to the KSC space efficiency projects approved by Council.

The repayment of this additional loan amount is anticipated to be paid from revenue that will be available when King Street Center transitions from private building management to King County management. This revenue is anticipated to be available in August 2017.

During the duration of this interfund loan, the seasonal cash flow issue will be addressed both administratively and through a policy requiring a minimum fund balance to avoid the ongoing year end shortfall.

I appreciate your consideration of this request. Please feel free to contact Hanh Mai, Finance & Administrative Services Manager, FMD, at (206) 477-9377 if you have questions or need additional information.

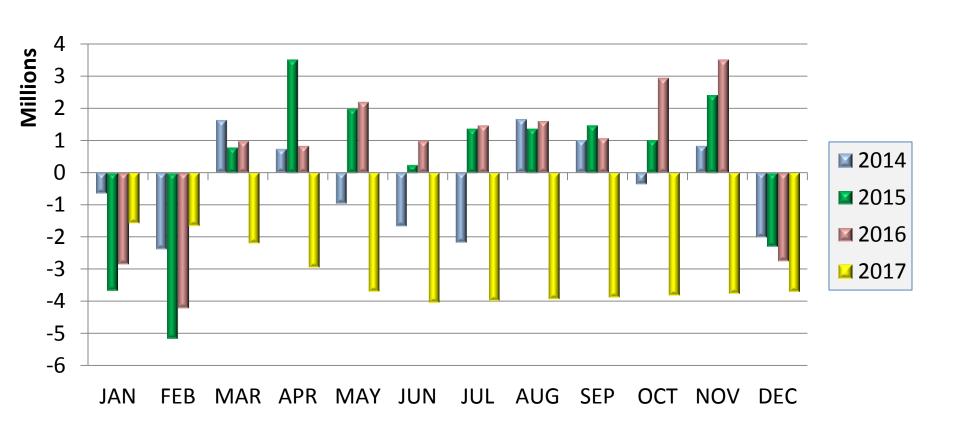
Cc: Scott Matheson, Treasure Manager, Finance & Business Operations Division, DES Leo Griffin, Acting Operations Manager, FMD, DES Sid Bender, Budget Manager, PSB

#### **APPENDIX III – COUNTY FUND APPLICATION FORM**

# King County COUNTY FUND APPLICATION FOR INTERFUND LOAN

COUNTY FUND APPLICATION	ON FOR INTERFUND LOAN		
COUNTY FUND MANAGER	CONTACT INFORMATION		
Fund name and number: Long Term Lease Fund	d / 000003310		
Fund Manager: Hanh Mai	Fund Manager Title: Finance & Administrative Services Manager		
Contact name (if different): Carolyn Mock	Contact title: Business & Finance Officer II		
Phone: 477-9377 Fax: 205-5070			
BORROWING RE	QUEST DETAILS		
Fund name:	Fund number:		
Term of loan requested (projected start and end date): December	er 1, 2016 – December 31, 2023		
Is this a new loan request or a request to modify an existing loan	n? Request to modify an existing loan		
Has this loan request been reviewed by Office of Performance, S name of the reviewer: Sid Bender	trategy and Budget? Yes 🛛 No 🗌 If "Yes", list the		
If this a "Funds Transfer Loan" as defined in Section 5.9 of the Complete Part B	ounty's Interfund Loan Policy complete Part A. otherwise		
PAR	T A		
Provide both the fund name(s) and fund number(s) of the lending	g fund(s).		
Who has determined whether the lending fund(s) designated about			
PAR			
For "Automated Interest Loans" as defined in Section 5.3 list the : \$4,000,000	maximum negative cash balance forecasted during term of loan		
ADDITIONAL I	NFORMATION		
Why is this borrowing necessary? to address an ongoing caused by a decision to hold the vacant space for county tenants. The vacant space was made available as a resu Council.	's space needs growth rather than rent to non-County		
What will be the source of the funds to repay the interfu is anticipated to be paid from revenue that will be availa building manager to King County management. This reve	ble when King Street Center transitions from a private		
If the interfund loan involves a project that is or will be been reviewed by the Treasury Operations Compliance O			
FUND MANAGER AUTHORIZED SIGNATURE (REQUESTING	INTERFUND LOAN)		
Signature:			
Print Name: Hanh Mai			
Title: Finance & Administrative Services Manager			
Date: 2/17/17			
Please include with this application a cash flow foreca borrowing period. See attached graph.	st showing the fund's cash needs over the expected		
Interfund loan approved? Yes Date Appro	oved/Denied: Loan interest rate:		
Maximum interfund loan amount approved \$	Repayment date:		
Other special loan terms or comments:			

# Long-term-lease fund (3310) Cash Balance Analysis



# FINANCE AND BUSINESS OPERATIONS DIVISION KING COUNTY STATEMENT OF INVESTMENT POLICY

#### **SCHEDULE VIII**

#### **Pool-Plus – Long-Term Investment Option**

#### **Purpose**

This policy is adopted by King County's Executive Finance Committee (EFC) to address the circumstances under which County agencies or districts can invest funds beyond the maximum maturity limit established for the King County Investment Pool (KCIP). There are circumstances where the investment horizon of the KCIP is not aligned with the long-term investment horizon of the agency or district. This policy provides an investment option that allows a participant in the KCIP to request the County to combine a portfolio of individual long-term securities in the same fund that is invested in the KCIP (RCW 36.29.022). The pooling of the long-term portfolio with the KCIP provides the ability to invest at durations longer than the KCIP, while maintaining access to the liquidity of the KCIP. The Pool-Plus program will allow qualifying funds to invest over longer durations recognizing there are: (1) potential risks such as increased price volatility and the possibility of selling securities before maturity to pay unexpected expenditures could result in a loss of principal; (2) benefits from reducing reinvestment risk which improves the predictability of future budget revenue; (3) and potential rewards such as increased earnings.

#### Goals

The policy is intended to serve the following goals:

- Provide an investment option for funds with investment horizons far beyond the maximum maturity limit of the pool.
- Minimize credit risk exposure that long-term investments outside the KCIP will face.
- Minimize the possibility of negative financial impacts on current pool participants.
- Ensure that a fund requesting to invest in long-term investments outside the pool understands, and accepts, the greater price volatility that is inherent in longer term investments.
- Minimize any operational burden that would distract the investment team from its primary mission of managing the investment pool.

#### **Eligibility Criteria**

- 1. Only County agencies or district funds for which the County serves as *ex officio* treasurer are eligible.
- 2. Funds that are short-term in nature will not be eligible. Some examples of short-term funds that would generally not be eligible include operating funds, general funds, current expense funds, bond financed construction funds subject to rebate, etc.
- 3. Funds must have investment horizons that extend beyond 5 years, and the possibility of having to sell investments prior to maturity must be extremely unlikely. This ensures that the purpose is to minimize reinvestment risk and not to assume higher risk levels in the sole hope of capturing higher yields by assuming greater market risk.
- 4. To minimize the operational burden on the investment team, funds must have at least \$5 million available for investment outside of the reserve that will be maintained in the KCIP. However, when more than 75% of the available funds are designated for the KCIP, the combined duration becomes closer to the KCIP's, and this may result in the fund not being approved for the Pool-Plus program because the goal of investing for a longer time horizon than the KCIP's is not being satisfied, and the work load for the investment team is increased.
- 5. County agencies and districts wishing to participate in the Pool-Plus program must complete the appropriate application. (See Appendix 1 for districts and Appendix 2 for County agencies.)
- 6. To protect the soundness of the KCIP, the EFC must approve all applications to participate in the Pool-Plus program which validates that the requesting fund has a true business need to participate in the Pool-Plus program. This reduces the likelihood that a Pool-Plus participant can harm other KCIP participants by moving money out of the KCIP when the KCIP rate is low and then moving the funds back when it is high. An application from a fund that has previously terminated its participation in the Pool-Plus program, and then reapplies, can expect its request to receive additional scrutiny.

#### **Eligible Securities**

The KCIP will be used for the liquidity portion of the portfolio, while the following investment types will be used for the longer term investments:

- A. U.S Treasuries or securities with full faith and credit of the U.S. government backing them.
- B. Senior debt obligations issued by U.S. agencies, instrumentalities, or government-sponsored enterprises such as Federal National Mortgage Association (FNMA), Federal Home Loan Bank (FHLB), Federal Farm Credit Bank (FFCB), and Federal Home Loan Mortgage Corporation (FHLMC). While these agencies have credit ratings equivalent to the U.S. government, they are not explicitly guaranteed by the U.S. government. Financial market participants view them as having an "implied guarantee" because these agencies were chartered by Congress.

The investment team will be responsible for selecting the mix of securities between U.S Treasury and agency securities. However, the fund's management and governing body may request that only U.S. Treasury securities be purchased.

The investment team will limit purchases to the above sectors because they have extremely low levels of credit risk and trade in liquid markets. The investment team will also not purchase securities with prepayment risk like mortgage-backed or callable securities. Since longer term securities that have a higher exposure to market risk from changes in interest rates, compounding the risk exposure by adding credit and prepayment risk is not the best option for a passive, long-term strategy.

#### **Investment Strategy**

The investment strategy for a fund approved for the Pool-Plus program will consist of two parts: The KCIP and the longer term investments. The KCIP will hold any reserve that will be used for liquidity or as an extra cushion to reduce the probability that a longer term security would have to be sold before maturity.

Two investment options will be offered for the long-term investment program. Option 1 is a 10-year ladder strategy. A 10-year bond ladder will generally consist of 10 fixed-income securities of equal size invested with maturities from 1 to 10 years. The investment team will attempt to keep the average maturity of funds using Option 1 between 4 and 6 years.

**Example:** A pool participant has a reserve fund with \$20 million that will be used to replace infrastructure. They expect the expenditure will take place in 40 years. However, there is also a possibility that a natural disaster or unexpected event might cause them to have to spend funds before then. Their management and governing body decides to maintain a liquidity/contingency balance of \$10 million in the KCIP. This would leave \$10 million for the bond ladder. The example below shows how this ladder strategy might look.

Year	Amount Invested
1	\$1 million
2	\$1 million
3	\$1 million
4	\$1 million
5	\$1 million
6	\$1 million
7	\$1 million
8	\$1 million
9	\$1 million
10	\$1 million
Total	10 million

With \$10 million in the KCIP and \$10 million in the ladder the average duration of this fund would be about 3 years, which is approximately 3 times greater than the KCIP's usual duration.

Option 2 will be available for funds that have \$25 million or more and that believe Option 1 does not adequately meet its investment objectives. If the investment team concurs that Option 1 is not workable for the fund, they will work with fund to develop an investment plan that better meets the unique cash flow and other objectives of the fund.

Whenever it is reasonable, the investment team will attempt to add to securities already held in its portfolios, instead of buying a new security. This will reduce the number of securities held, which will reduce safekeeping expenses. The investment team will also attempt to consolidate purchase requests from multiple entities into one trade. This will also help to reduce safekeeping and trading expenses.

#### **Operational Features**

- Adding additional monies to Option 1 and 2 after the initial investment:
  - When a security matures in the Option 1 or 2 programs new money can be added to the reinvestment of the proceeds.
  - On a quarterly basis new money can be added by emailing the request to investment.pool@kingcounty.gov. The request period is open the last 10 business days of any quarter. The investment team will compile the requests, and will place new investments usually within the first 5 business days of the new quarter (e.g., requests received in the last 10 business days of December will generally be placed in the first 5 business days of January).
  - o Minimum quarterly addition is \$1 million for Option 1.
  - Minimum quarterly addition is \$5 million for Option 2.
  - Should the amount requested to be invested exceed line (C) from the Fund Details section of the application most recently approved by the EFC, a new application and EFC approval will need to be obtained.

#### Communications

- The investment team will contact authorized personnel before reinvesting the proceeds from maturing investments or when investing new money to discuss the new investment purchase.
- If the investment team identifies an opportunity to improve or rebalance the participant's long-term portfolio, they will consult with authorized personnel before taking any action that requires a sale before maturity.
- Pool-Plus participants should communicate any material change in their cash flow or financial condition that could impact their ability to continue participating in the Pool-Plus program as soon as possible.
- It is expected that securities purchased under Option 1 or 2 would normally be held to maturity, but if the investment team and the Pool-Plus participant agree that a sale would be beneficial, sales will be allowable. However, if a sale would generate a realized loss, the investment team would inform the Director of the

size of the loss and why the sale is being requested. The Director shall then inform the EFC of such decision in advance of executing the transaction with the understanding the Director has the authority to inform the EFC after the transaction in circumstances that require an expedited decision.

- Coupon payments will automatically be invested into the KCIP.
- King County has the right to modify the investment options available to Pool-Plus program participants when it deems it prudent to do so.
- There will be no additional fees to participate in the Pool-Plus program. The fees agreed to in the KCIP Agreement and the King County Cash Management Services Agreement Investment will apply to the invested balances in the funds that participate in the Pool-Plus program.
- All investment-related decisions and transactions will be made by those individuals designated by the Director.
- The Pool-Plus program is based on a long-term, passively managed strategy. Any attempt by a participant in the Pool-Plus program to shift dollars between the KCIP and Options 1 or 2 that appears to be harmful to the effective management of the County's investment operations will not be allowed. To protect other KCIP participants, the EFC has the power to terminate a fund's ability to participate in the Pool-Plus program with 90 days' notice to the agency or district. The agency or district may terminate this agreement with 45 days' notice.

#### **Acceptance of Risk**

Any fund that requests the ability to invest in long-term investments outside the KCIP will be required to attest that they can tolerate the price volatility associated with long duration securities. In the case of County funds, this acceptance of price risk must be approved by the fund's financial manager and by the department director. In the case of districts, an authorized person must sign the request and the district's governing board must submit a resolution attesting that they can tolerate and accept the risks associated with long-term investments.

As long as the securities are held to maturity, unrealized losses will diminish over time because the investor will receive the face amount (assuming no credit default) at maturity. However, unrealized losses may matter in certain types of funds. For instance, if a reserve fund needs to have a minimum market value and the fund falls below this level; the fund manager may have to transfer more funds to bring the fund back to its required balance. If other funds are not available to transfer in, this may cause the fund to be out of compliance with its legal commitment.

Any unrealized or realized gains/losses in a fund's investments in Option 1 or 2 of the Pool-Plus program will belong solely to that fund because those assets are the direct investments of the participant and are not assets of the KCIP. Realized and unrealized gains/losses in the KCIP will be governed by the agreements and policies that it operates under.

Being public entities, participants in Options 1 and 2 are also subject to increased reputational risk. This is the risk that government officials may lose stature if the market value of their investments falls significantly. Participants must understand that the

overall length of the investments in Options 1 and 2 cause these options to have more market risk and less liquidity than the KCIP. Unrealized or realized losses could generate extra scrutiny by the media, constituents, auditors, etc., and this could have negative consequences for the officials involved.

Those entities considering Options 1 and 2 should also be aware that the County's uses accounting practices that are consistent with Governmental Accounting Standards Board (GASB) accounting standards. These means that the County amortizes/accretes premiums and discounts on a monthly basis and annually marks securities to their fair market as required by GASB Statement No. 31. Those considering the Pool-Plus option should make sure their organization is comfortable with these accounting practices.





#### **APPENDIX 1**

# DISTRICT APPLICATION POOL-PLUS OPTION PART 1

	DISTRICT CO	NTACT INFORMATION
District name:		Date:
Contact name:		Contact title:
Phone:	Fax:	E-mail:
District address:		
City:		ZIP code:
	FUI	ND DETAILS
Fund name:		Fund number:
Fund type (general, capital, r	eserve, etc.):	
Balance in the fund as of the	e most recent month-end: S	\$
(A) Amount of fund bala	nce to be invested in Optic	on 1 or 2 upon approval: \$
(B) Over a 10-year horiz	on, what is the cumulative	amount you expect to add to Option 1 or 2? \$
(C) Total of lines (A) an	d (B): \$	
ADI	DITIONAL INFORMATION (	CAN BE SUBMITTED ON EXTRA SHEET)
What business need do you h	ave that makes Option 1 o	r 2 appropriate for your organization?
Which long-term option is the	fund requesting?	Option 1 (ladder)
Please attach your 10-year fir	nancial analysis that suppo	erts (B) above.
Are there any circumstances	that might delay or reduce	future revenue collections? If so, please describe.
Are there any circumstances	that might accelerate or in	crease future expenditures? If so, please describe.
What impact would an unreal	ized loss in the range of 3	to 15 percent have on the fund?
DISTRICT AUTHORIZED SIGN	ATURE (REQUESTING POO	L-PLUS OPTION)
Signature:		
Print Name:		
Title:		
Date:		
	Important - Please Inc	lude the Following Attachment:
		the Pool-Plus investment option from King County.
		E COMMITTEE REVIEW (COUNTY USE ONLY)
Part 1 signed & resolution red		Part 3 signed & resolution received? Yes No
Pool-Plus Option Approved by		Date Approved/Denied: d:
Copy sent to district? Yes		d: Option 1 (ladder) Option 2 (Custom)  STRUCTIONS
District completes as		emails it to: Investment.Pool@kingcounty.gov.
· ·	es Part 2 and returns to th	
3. The district complete Once this step is cor	es Part 3 and returns the s npleted, the request will be	igned document along with the governing body's resolution. e brought before the EFC for its consideration. If the County ty will assume the district has dropped their request.



#### APPENDIX 1 (CONTINUTED)

## DISTRICT APPLICATION ACKNOWLEDGEMENT AND ACCEPTANCE OF ALL RISKS

ACKNOWLEDGEMENT AND ACCI	EPIANCE OF ALL RI	SKS
PART 2 (COMPLETED BY KING COUNTY)		
DISTRICT INFORMA	ATION	
District name:	Fund Number:	Date:
20-YEAR INTEREST RATE ANALYSIS FOR 5 A	ND 10 YEAR TREASURY NOTES	
INTEREST RATE SHOCK ANALYSIS (RATES UP	100, 200, & 300 BASIS POINTS)	
PART 3 (COMPLETED BY DISTRICT)		
After relying on our own due diligence and reviewing the brief a district requests EFC approval of our Pool-Plus Investment Option		
The district requests that King County buy only securities that a the full faith and credit of the United States be purchased for the		
DISTRICT AUTHORIZED SIGNATURE		
Signature: Print Name: Title:		
Date:		
<ul> <li>If "Yes" is Selected in Part 3, Please Inclu</li> <li>Copy of the governing body's resolution acknowledging</li> </ul>		

Copy of the governing body's resolution acknowledging that the district is relying on its own due diligence and has reviewed the information provided by King County in Part 2 above and that it agrees to abide by the policies for the Pool-plus Option. The resolution must also state that the district accepts the market risk and the risk that the district could experience an actual loss or principal if it must sell an investment before maturity, and it must designate at least 2 people that are authorized to provide transaction instructions to the investment team..



#### **APPENDIX 2**

# KING COUNTY AGENCY APPLICATION POOL-PLUS OPTION PART 1

AGEN	CY CONTACT INFO	RMATION	
Department & division name::			Date:
Contact name:		Contact	title:
Phone: Fax:		E-mail:	
District address:			
City:		ZIP cod	e:
	FUND DETAILS		
Fund name:		Fund nu	ımber:
Fund type (general, capital, reserve, etc.):			
Balance in the fund as of the most recent mont	th-end: \$		
(A) Amount of fund balance to be invested i	n Option 1 or 2 uյ	on approval:	\$
(B) Over a 10-year horizon, what is the cum	nulative amount yo	expect to a	add to Option 1 or 2? \$
(C) Total of lines (A) and (B): \$			
ADDITIONAL INFORMA	TION (CAN BE SUE	MITTED ON	EXTRA SHEET)
What business need do you have that makes O	ption 1 or 2 appro	riate for you	<u>ur organization</u>
Which long-term option is the fund requesting?	Option 1	<u>(ladder)</u>	☐ Option 2 (Custom)
Please attach your 10-year financial analysis th	at supports (B) at	ove.	
Are there any circumstances that might delay of	or reduce future re	enue collect	tions? If so, please describe.
Are there any circumstances that might acceler	ate or increase fu	<u>ire expendit</u>	ures? If so, please describe.
What impact would an unrealized loss in the ra	nge of 3 to 15 per		
FUND MANAGER - AUTHORIZED SIGNATURE (R PLUS OPTION)	EQUESTING POOL		ARTMENT DIRECTOR - AUTHORIZED  ATURE (REQUESTING POOL PLUS  ON)
Signature:		Signa	ature:
Print Name:		Print	Name:
Title:		Title:	:
Date:		Date	:
KING COUNTY EXECUTIVE F	INANCE COMMITT	E REVIEW (	COUNTY USE ONLY)
Part 1 signed? Yes ☐ No ☐		Part 3 signe	ed? Yes 🗌 No 🗌
Pool-Plus Option Approved by EFC? Yes 🗌 No		Date Appro	ved/Denied:
Copy sent to agency? Yes \( \square\) No \( \square\)	Option appro (Custom)	ed: 🗌 <u>Optio</u>	on 1 (ladder)
	INSTRUCTION		
1. Agency completes and signs Part 1 abo			
<ol> <li>King County Treasury Section complet</li> <li>The agency completes Part 3 and retu Division Director document Director th the Pool-Plus option. Once this step is consideration. If the King County Treat</li> </ol>	rns the signed doo nat shows that the completed, the re	ıment signe acknowledç quest will be	d by both the Fund Manager and ge and accept the risks involved with e brought before the EFC for its



#### APPENDIX 2 (CONTINUTED)

## KING COUNTY AGENCY APPLICATION ACKNOWLEDGEMENT AND ACCEPTANCE OF ALL RISKS

ACKNOWLEDGEMENT AND A	ACCEPTANCE OF ALL RI	SKS
PART 2 (COMPLETED BY KING COUNTY TREASO	URY SECTION)	
AGENCY IN	FORMATION	
Agency name:	Fund Number:	Date:
20-YEAR INTEREST RATE ANALYSIS F	OR 5 AND 10 YEAR TREASURY NOTES	
INTEREST RATE SHOCK ANALYSIS (RA	TES UP 100, 200, & 300 BASIS POINTS)	
PART 3 (COMPLETED BY AGENCY)		
The agency accepts the market risk and the risk that the must sell an investment before maturity. After relying o prepared by King County Treasury Section above, the ag Option Application (select one):Yes \( \square\) No \( \square\)	n our own due diligence and reviewing	the brief analysis
The agency requests that King County buy only securitie the full faith and credit of the United States be purchase		
The Department's Director must also designate at least 2 instructions to the investment team.	2 people that are authorized to provide t	ransaction
FUND MANAGER - AUTHORIZED SIGNATURE (REQUESTING POOL-PLUS OPTION)	DEPARTMENT DIRECTOR - AUTHORIZ (REQUESTING POOL PLUS OPTION)	ED SIGNATURE
Signature:	Signature:	
Print Name:	Print Name:	
Title:	Title:	
Date:	Date:	

Updated February 14, 2017

#### Issue:

Wells Fargo Bank has been in the national media spotlight for opening fictitious bank accounts and credit card accounts that customers did not authorize. On February 7, the Seattle City Council voted to sever its banking services contract with Wells Fargo by the end of 2018. Other government entities which have business dealings with Wells Fargo have either announced sanctions, or are considering sanctions, that would suspend their current business relationships with the bank.

In October 2016, an earlier version of this issue paper presented the question: Should King County apply its own restrictions against Wells Fargo and what are the immediate and potential long run implications of doing so? Based on a review by Executive leadership, the Treasury Operations section of the Finance and Business Operations Division (FBOD) began taking initial steps in October 2016 to implement recommendations presented in the last section of this paper, including several restrictions. This updated issue paper highlights the status of those recommendations and FBOD will be seeking the formal review and approval of these recommendations by the County's Executive Finance Committee (EFC)

#### **Background:**

The County adopted a socially responsible banking ordinance in February 2014. FBOD incorporated the new social responsibility criteria into a Request for Proposal (RFP) process that was conducted for banking services in 2014. The new requirements comprise 25% of the total points in the RFP (note that the City of Seattle's new bill states social responsibility is 20% of the total points allowed). The County executed a 7-year contract with US Bank in December 2014 based on this competitive proposal process. Wells Fargo submitted a proposal but was not selected.

Wells Fargo is the third largest bank in the US as measured by its holdings. Although the County does not conduct its daily banking business with Wells Fargo Bank, the County does transact business with the securities dealership branch of Wells Fargo related to debt instruments and investing. The County also has a variable rate direct purchase agreement (loan) with a subsidiary of the Bank. The attached organization chart for the Wells Fargo Company highlights this distinction.

#### <u>Investments:</u>

The County has a non-contractual investment relationship with Wells Fargo Securities. We only buy investment securities on a competitive basis from them, meaning we compare prices from multiple dealers and select the lowest priced one, and we do not keep any securities with them because all the securities we buy are held by our safekeeping banks: Union Bank and The Bank of New York Mellon. At the end of December 2016, we owned the following positions:

- We had \$100 million in U.S. government overnight repurchase securities called "repos" that were placed through Wells Fargo Securities, not the bank.
- We had \$95 million invested in Wells Fargo National Association bank notes, and these securities mature in January 2018 (\$20m) and May 2019 (\$75m).

#### Bonds/Debt:

In the past we have sold variable rate bonds to support the Wastewater Treatment Division's capital improvements program. In 2012, we implemented an agreement with a subsidiary of Wells Fargo Bank on a variable rate debt instrument called a direct purchase agreement (which is a loan). Wells Fargo agreed to provide the County \$100 million and the County agreed to an interest rate that varies using a standard variable rate index. Last September 2016, the County

Updated February 14, 2017

accepted an offer from Wells Fargo to lower the pricing and extend the direct purchase another 3 years, through approximately December 2019. Our financial advisor and PSB were part of the review process.

In the past, Wells Fargo Securities has submitted competitive bids on King County bond sales. Every three to five years, the County establishes a pool of underwriters it uses on negotiated bond sales and Wells Fargo is currently not part of that pool.

On September 20, 2016, the Chairman and Chief Executive Officer of Wells Fargo testified before a Senate committee providing the following statement (as excerpted):

"I am deeply sorry that we failed to fulfill our responsibility to our customers, to our team members [employees] and the American public...I am here to discuss how accounts were opened and products were provided to customers that they did not authorize or want...I do want to make very clear that there was no orchestrated effort, or scheme as some have called it, by the company. We never directed nor wanted our employees...to provide products and services to customers they did not want or need. Wrongful sales practice behavior goes against our values, ethics and culture and runs counter to our business strategy...That said, I accept full responsibility for all unethical sales practices in our retail banking business, and I am fully committed to doing everything possible to fix the issue, strengthen our culture, and take the necessary actions to restore our customers' trust."

The US Labor Department is investigating whether Wells Fargo abused its employees while driving them to meet ambitious sales targets. The bank says it has refunded to customers \$2.6 million in fees charged for products that were sold without authorization.

On September 28, 2016 the Treasurer of the State of California announced he has ordered the state to suspend business with Wells Fargo by suspending investments transactions, broker-dealer relations, and using Wells Fargo as an underwriter on state bond sales. The Illinois State Treasurer announced his office is suspending investment activity with Wells Fargo for at least one year. The State Treasurer of lowa has decided <u>not to</u> impose sanctions against Wells Fargo, pointing out that they have a critical banking services contract in place; that the costs of the contract were negotiated via competitive bidding; and there would be a significant cost to the state if they broke the contract. Based on our contacts at the Washington State Treasury Office, they have been considering sanctions and appear to be focusing on continuing relationships involving Wells Fargo Securities as long as there are no direct dealings with the bank itself.

#### **Analysis:**

This section addresses the implications of suspending business with Wells Fargo in the areas of investment securities and bonds (debt instruments).

#### **Investments:**

Being invested in overnight repurchases with one dealer on a continual basis is critical to meeting the liquidity needs of the County investment pool. Wells Fargo Securities has been a longstanding business partner for the County by fully meeting our liquidity needs in overnight repurchases, especially at month end when we need access to overnight purchases the most. A typical repo can range from \$100 million to \$350 million; over the past year the investment pool has had an average daily balance in repos of about \$175 million. The critical part of any repo transaction is the capacity of the financial firm to

Updated February 14, 2017

provide collateral for the investment transaction. The County buys a repo from Wells Fargo Securities by providing cash to the Bank of New York Mellon; Wells Fargo then puts up the collateral for the transaction in the form of US Treasury or US Agency securities which are assigned at 102 percent of the cash and held by the Bank of New York Mellon. After an overnight transaction is completed, the cash is returned to the County, including interest earned, and the collateral is released back to Wells Fargo Securities.

There are currently a very limited number of financial institutions that offer repurchase agreements because increased regulatory restrictions brought on by the Great Recession have made it more costly for securities dealers to provide repos to customers. Given the County's long established relationship with Wells Fargo Securities (they have a Seattle Office), the County has ready access to this form of investment at favorable earnings rates compared to other financial institutions. Note that the dealer does not charge the County any fees for purchasing these securities. If the County were to abruptly terminate its investments in overnight securities, the annual lost earnings to the investment pool are estimated at \$925,000.

Although the County most frequently uses Wells Fargo Securities for repos, there are other less appealing options for repos available involving investment firms JP Morgan and Deutsche Bank. JP Morgan has the collateral for repurchases but their operations are based in Mumbai and can be complicated. We initially had difficulty negotiating a Master Repurchase agreement and we would have to establish a new relationship with the firm. Additionally, JP Morgan's past pricing on repos has been significantly more expensive than Wells Fargo and other financial firms. Deutsche is another option but they most often have no collateral, especially at month end when the County needs it the most. The bottom line is that we cannot usually purchase the size of repos we need from Deutche.

As stated above, we have a total of \$95 million in Wells Fargo bank note securities that mature in either January 2018 or May 2019. The early sale of these securities from the County investment pool would incur realized losses of approximately \$1,000,000 and reinvestment risk that potentially suppresses the yield of the pool. We would also need to decide if future investments in Wells Fargo bank notes or commercial paper should be suspended from the County's current credit list of investments.

Wells Fargo Securities offers a variety of other securities from its inventory to large government investors such as the County. These securities may include US Treasuries, US Agencies, commercial paper associated with other companies such as Apple Computer or Proctor & Gamble, or bank notes associated with other banks such as JP Morgan or the Royal Canadian Bank (RBC). The County does not pay any fees for securities purchased from the Wells Fargo dealer.

#### Bonds/Debt:

As stated earlier, the County executed a 3-year extension to the direct purchase agreement with a subsidiary of Wells Fargo Bank last year. The benefits of this extension are two-fold:

- Favorable pricing: The pricing proposal (48 basis point spread over 70% of LIBOR) matches the
  winning proposal that the County received for the remarketing of the 2015 variable rate bonds
  and which is 17 basis points lower than the current spread being paid (a savings of \$170K
  annually for the 3-year term of the proposed extension); and
- Very low transactions costs: The lower costs, estimated at approximately \$25,000, are for executing an extension rather than executing a new agreement.

Updated February 14, 2017

The County's financial advisor recommended the action to extend the agreement. The advisor believed that the only feasible interim alternatives to the extension would have been to either: (1) remarket the bonds as a 1-year note, similar to what was done for the 2015 variable rate bonds involving wastewater; or (2) pay off the bonds using internal County funds in the investment pool and then re-issuing the bonds at some future time. Either of these options would have involved significantly higher future transaction costs than entering into the extension, which depending on the form of the bonds could have exceeded \$500,000, plus potentially involve ongoing remarketing fees. The key advantage of using a direct purchase agreement is that the loan is only between the County and the bank; this minimizes transaction costs and the credit ratings of the bank do not come into play to affect the variable interest rates.

#### **Recommendations:**

For each of the recommendations below, we have indicated the initial actions taken by Treasury Operations staff. The EFC will be asked at its February meeting to formally review and support these recommendations.

- 1. Restrict the County from investing in any new eligible securities offered under the Bank's name. This includes a restriction on corporate bank notes and commercial paper which are issued as debt and become liabilities of the Bank. The EFC should also determine the length of this restriction.
  - <u>Status:</u> Treasury Operations initiated this restriction on October 5, 2016. The investment team has not purchased any new Wells Fargo commercial paper or corporate notes. The investment team continues to use the approved process for adding and deleting firms to the credit list. The approved process includes evaluating the firm's Bloomberg ESG (Environmental, Social, and Governance) score and the firms default risk. Credits are then reviewed by the Credit Committee and then forwarded to the EFC for final approval. When considering a group of firms for credit list approval, and assuming the firms are roughly equal in meeting critical fiduciary considerations, then the Treasury investment team will recommend those firms that best meet both fiduciary and social responsibility considerations.
- 2. Do not immediately sell Wells Fargo bank notes and incur a loss.
  - <u>Status:</u> The credit quality of the notes remains very strong and selling them now, given recently rising interest rates, would generate a loss of about \$1 million for the County's investment pool. The EFC has a fiduciary responsibility to all investment pool members which is comprised of King County funds and the funds of local school, fire, sewer and water, parks and other special districts. It would not be prudent to immediately liquidate these investments and force the County to distribute the loss in a pro rata manner to all 100 members of the pool.
- 3. Allow the County to continue to invest in very safe overnight securities with Wells Fargo Securities (repurchase agreements).
  - <u>Status:</u> The dealer does not charge the County any fees for purchasing these securities. If the County were to abruptly terminate its investments in overnight securities, the annual lost earnings to the investment pool are estimated at \$925,000.
- 4. Allow the County to invest in other highly rated securities offered by the Wells Fargo Securities dealer and which are not affiliated with the Bank's name.
  - <u>Status:</u> The County should maintain its fiduciary responsibility to its pool members and continue to purchase these type of eligible securities from the inventory of the Wells Fargo dealer when

Updated February 14, 2017

those securities offer a distinct pricing advantage over other dealers. The County does not pay any fees for securities purchased from the Wells Fargo dealer.

5. Restrict the County from entering into any new direct purchase agreements with a subsidiary of Wells Fargo Bank but maintain any current agreements.

<u>Status:</u> The Finance Director executed the extension of the direct purchase agreement with Wells Fargo that was already well underway prior to considering restrictions. No decisions have been made yet on placing a suspension on any future direct purchase agreements with the bank.

6. Exclude Wells Fargo Securities from consideration as a potential member of the County's pool of underwriters to act as a senior manager for negotiated and competitive bond sales. The EFC should decide the length of any restrictions for both negotiated and competitive sales. It may be appropriate to establish different length restrictions for negotiated sales relative to competitive sales to ensure the County can take advantage of favorable competitive pricing.

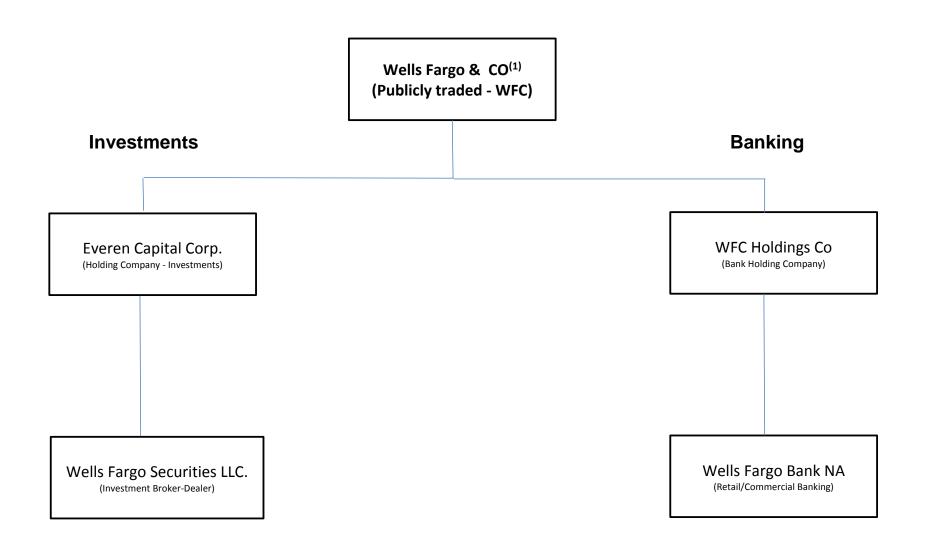
<u>Status:</u> Treasury Operations did not include Wells Fargo for consideration as a member of the County's pool of underwriters to serve as senior manager for negotiated bond sales in a recent solicitation. Seven firms responded to the RFP. A new pool of underwriters is expected to be selected by early 2017.

7. Consider developing a pre-established policy, including guidelines or criteria, about what financial firms we will not do business with before taking quick action. If we make inconsistent or abrupt decisions, it could seriously hinder the performance of the County's investment and debt programs. The opening of unauthorized accounts by Wells Fargo is a serious issue, but there are other large banks that have incurred major fines or lawsuits based on past indiscretions and irresponsibility. If we stopped doing business with every bank that has paid a \$100 million fine in recent years, it would be extremely difficult to issue bonds or buy investments. With any sanctions, we want to be clear on our purpose or objective for imposing the sanctions.

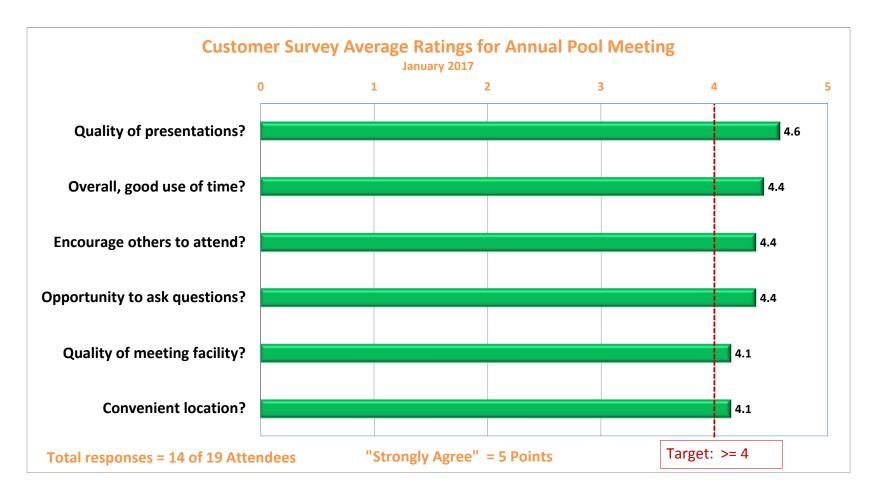
<u>Status:</u> FBOD would need assistance from the Prosecuting Attorney's Office and others to develop criteria that would allow the Treasury team to meet its fiduciary duty, while still being sensitive to social justice goals that are important to the citizens and leaders of County government. The work to develop this criteria has not been started due to focusing on other priorities such as the development of the long term investment policy for pool members.

8. Consider more restrictive sanctions against Wells Fargo pending the outcome of the Department of Labor investigation and the development of a pre-established policy about which firms we will not do business with.

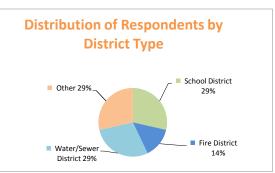
<u>Status:</u> We need direction on whether to spend the time and effort to consider more restrictive sanctions. FBOD is recommending moving forward with restrictions already in place, not adding any new ones, and determining specific time tables for when certain restrictions could be lifted.

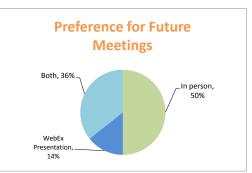


(1) Simplified organization chart which does not show all of Wells Fargo & Co.'s subsidiaries.









#### Comments:

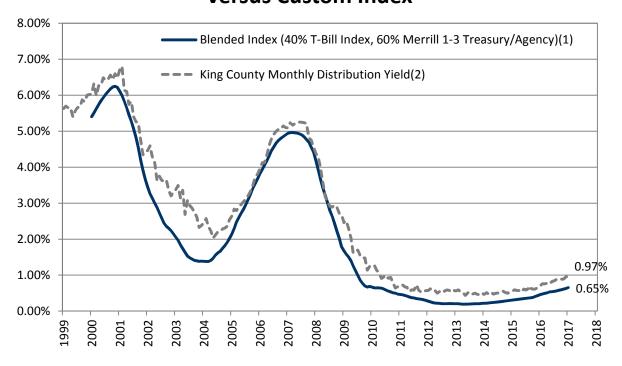
- 1 With room change this year there were no tables, just chairs. Nice to have the tables to be able to take notes during presentations.
- 2 Prefer a meeting room with tables, makes it easier to write, take notes.
- 3 The meeting was well run and stayed on track. I would have found it beneficial for the speakers to have microphones..
- 4 I'm fairly new to this position but more informal information sessions regarding the Pool-Plus Program would be great. We would be interested in using this program in the future, if it was relevant or beneficial to us.
- 5 I like the in-person format, but having it filmed at the same time would be good for those people who find it difficult to leave the office or come to Bellevue.
- 6 I prefer in person meetings but making it available online may make the meeting more accessible for other participants.

#### KING COUNTY INVESTMENT POOL ISSUER DIVERSIFICATION, CREDIT EXPOSURE and COMPLIANCE REPORT 1/31/17

	Credit Agency Ratings						
	Book Value	% of Portfolio	Issuer Limits/Restrictions	S&P	Moody's	Minimum Credit Restrictions	Maximum Matu
J.S. TREASURIES		100%	NONE			NONE	5 Years
J.S. T-Bills or T-Notes	\$2,561,982,343.64	40.9%	In Compliance	AA+	Aaa	In Compliance	In Compliance
			35% per agency				
			across investment				
J.S. AGENCIES		100%	type			NONE	5 Years
ederal Farm Credit Bank (FFCB)	\$536,875,614.39	28.7% 8.6%	In Compliance In Compliance	AA+	Aaa	In Compliance	In Complianc
Federal National Mortgage Association (FNMA)	\$399,580,617.64	6.4%	In Compliance	AA+	Aaa	In Compliance	In Compliand
ederal Home Loan Bank (FHLB) ederal Home Loan Mortgage Corporation (FHLMC)	\$314,240,700.87 \$546,117,884.99	5.0% 8.7%	In Compliance In Compliance	AA+ AA+	Aaa Aaa	In Compliance In Compliance	In Compliand In Compliand
ederal Home Edan Mongage Corporation (Friend)	<del>ф040,111,004.00</del>	0.770	in compliance	701	7144	ит сотпристос	iii Gompiiane
I.S. AGENCY MORTGAGE BACKED SECURITIES		Not to exceed 25%	35% per agency			NONE	5 Year Avera Live
CMO Agencies FNMA	\$5,708,392.03	0.1%	In Compliance	AA+	Aaa	In Compliance	In Complianc
MUNICIPAL BONDS - GENERAL OBLIGATIONS		Not to exceed 20% 0.0%	Not to exceed 5% In Compliance			A or better	5 Years
		0.0%	iii Compilance				
			Not to exceed 25%			(1) (2)	
REPURCHASE AGREEMENTS Vells Fargo Securities, Inc. Tri-party Repo	\$182,000,000.00	<b>100.0%</b> 2.9%	per dealer In Compliance	A-1+	N/A	A1/P1 <sup>(1) (2)</sup> In Compliance	60 Days In Complianc
· · · · · · · · · · · · · · · · · · ·	*,,						
		N-44	Not to exceed 5%			*4(54(1)	0.11
REVERSE REPURCHASE AGREEMENTS		Not to exceed 20% 0.0%	per dealer In Compliance			A1/P1 <sup>(1)</sup>	6 Months
OCAL GOVERNMENT INVESTMENT POOL		Not to exceed 25%	State of WA LGIP only			NONE	N/A
Vashington State Treasurer's LGIP	\$524,850,414.95	8.4%	In Compliance	N/A	N/A		
ANIVEDIS ACCEPTANCES		Not to exceed 25%	5% per issuer across investment type			A1/P1 <sup>(3)</sup>	180 Days
BANKER'S ACCEPTANCES		0.0%	In Compliance			AI/FT	100 Days
		4000/	NONE			0011 4750 411750	
OVERNIGHT DEPOSITS	\$46,228,380.64	1 <b>00%</b> 0.7%	NONE			COLLATERALIZED	
CERTIFICATES OF DEPOSIT		Not to exceed 25%	5% per issuer across investment type			NONE	1 Year
SERVINION LES OF BELLOON		0.0%	In Compliance			NONE	1100
COMMERCIAL PAPER		Not to exceed 25% combined with Corp Notes	5% per issuer across investment type			A1/P1, If >100 days A or better	270 Days
	\$20.4E4.002.24	4.7%	In Compliance	A 41	D.4	la Consiliance	la Camaliana
APPLE INC MICROSOFT	\$20,451,893.34 \$149,646,232.49	0.3% 2.4%	In Compliance In Compliance	A-1+ A-1+	P-1 P-1	In Compliance In Compliance	In Compliand In Compliand
CANADIAN IMPERIAL BANK Purchases prior to 9/15/16 are considered grandfather	\$124,435,833.33 red in for issuer limit pure	2.0% oses and can be held to maturity.	In Compliance	A-1	P-1	In Compliance	In Complianc
g							
CORPORATE NOTES		Not to exceed 25% combined with CP	5% per issuer across investment type			A or better (3)	5 Years
		13.5%	In Compliance				
	\$155,227,555.77	2.5%	In Compliance	AA-	Aa3	In Compliance	In Compliano
	\$122,691,507.38	2.0% 2.4%	In Compliance In Compliance	AA- AA-	Aa1 A1	In Compliance In Compliance	In Compliand In Compliand
ORONTO DOMINION			In Compliance	A+	A1	In Compliance	In Compliano
ORONTO DOMINION JS BANK N.A. *	\$148,392,398.91 \$85,069,282.58	1.4%			Aa3	In Compliance	In Compliano
ORONTO DOMINION IS BANK N.A. * SANK OF AMERICA SANK OF NOVA SCOTIA	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43	1.4% 0.9%	In Compliance	A+			In Compliano
ORONTO DOMINION US BANK N.A. * BANK OF AMERICA BANK OF NOVA SCOTIA PNC BANK	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43	1.4% 0.9% 0.8%	In Compliance In Compliance	Α	A2	In Compliance	
ORONTO DOMINION US BANK N.A. * BANK OF AMERICA BANK OF NOVA SCOTIA PNC BANK UPPLE INC	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43 \$13,927,060.92	1.4% 0.9% 0.8% 0.2%	In Compliance In Compliance In Compliance	A AA+	A2 Aa1	In Compliance In Compliance	In Compliand
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FORONTO DOMINION JS BANK N.A. * JS BANK OF AMERICA JSANK OF MOVA SCOTIA JSANK OF NOVA SCOTIA JSANK OF MOVA SCOTIA JSANK OF MOVA JSANK OF MONTREAL JSANK OF MONTREAL JSANK OF MONTREAL JSANDIAN IMPERIAL BANK  Purchases prior to 9/15/16 are considered grandfather  ADDITIONAL PORTFOLIO LEVEL REQUIREMENTS	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43 \$13,927,060.92 \$95,791,838.11 \$91,054,612.18 \$29,995,329.88 red in for issuer limit purp \$6,259,504,348.90	1.4% 0.9% 0.8% 0.2% 1.5% 0.5% oses and can be held to maturity.	In Compliance In Compliance In Compliance In Compliance In Compliance In Compliance	A AA+ AA- A+	A2 Aa1 Aa2 Aa3	In Compliance In Compliance In Compliance In Compliance	In Compliand In Compliand In Compliand
CORONTO DOMINION US BANK N.A. * SANK OF AMERICA BANK OF NOVA SCOTIA PAPLE INC WELLS FARGO BANK N.A. SANK OF MONTREAL ZANADIAN IMPERIAL BANK Purchases prior to 9/15/16 are considered grandfather  ADDITIONAL PORTFOLIO LEVEL REQUIREMENTS Effective Duration Less Than 1.5 Years	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43 \$13,927,060.92 \$95,791,838.11 \$91,054,612.18 \$29,995,329.88 red in for issuer limit purp \$6,259,504,348.90 Actual	1.4% 0.9% 0.8% 0.2% 1.5% 0.5% 0.5% oses and can be held to maturity.  100.0%  Status In Compliance	In Compliance In Compliance In Compliance In Compliance In Compliance In Compliance	A AA+ AA- A+	A2 Aa1 Aa2 Aa3	In Compliance In Compliance In Compliance In Compliance	In Compliand In Compliand In Compliand
FORONTO DOMINION JS BANK N.A. * 3ANK OF AMERICA BANK OF NOVA SCOTIA PINC BANK APPLE INC WELLS FARGO BANK N.A. 3ANK OF MONTREAL CANADIAN IMPERIAL BANK Purchases prior to 9/15/16 are considered grandfather  ADDITIONAL PORTFOLIO LEVEL REQUIREMENTS Effective Duration Less Than 1.5 Years 10% of Portfolio Value 12 Months or Less	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43 \$13,927,060.92 \$95,791,838.11 \$91,054,612.18 \$29,995,329.88 red in for issuer limit purp \$6,259,504,348.90 Actual 1.104 51.7%	1.4% 0.9% 0.8% 0.2% 1.5% 1.5% 0.5% oses and can be held to maturity.  100.0%  Status In Compliance In Compliance	In Compliance In Compliance In Compliance In Compliance In Compliance In Compliance	A AA+ AA- A+	A2 Aa1 Aa2 Aa3	In Compliance In Compliance In Compliance In Compliance	In Compliand In Compliand In Compliand
ROYAL BANK OF CANADA TORONTO DOMINION US BANK N.A.* BANK OF AMERICA BANK OF NOVA SCOTIA PNC BANK APPLE INC WELLS FARGO BANK N.A. BANK OF MONTREAL CANADIAN IMPERIAL BANK Purchases prior to 9/15/16 are considered grandfathe  ADDITIONAL PORTFOLIO LEVEL REQUIREMENTS Effective Duration Less Than 1.5 Years 40% of Portfolio Value 12 Months or Less Corporate Exposure Not Greater Than 50% Corp Notes & CP ≤ 25% Maximum Duration of Corp Note Portfolio ≤ 3 years	\$148,392,398.91 \$85,069,282.58 \$54,949,986.43 \$50,286,468.43 \$13,927,060.92 \$95,791,838.11 \$91,054,612.18 \$29,995,329.88 red in for issuer limit purp \$6,259,504,348.90 Actual	1.4% 0.9% 0.8% 0.2% 1.5% 0.5% 0.5% oses and can be held to maturity.  100.0%  Status In Compliance	In Compliance In Compliance In Compliance In Compliance In Compliance In Compliance	A AA+ AA- A+	A2 Aa1 Aa2 Aa3	In Compliance In Compliance In Compliance In Compliance	In Complianc In Complianc In Complianc In Complianc In Complianc

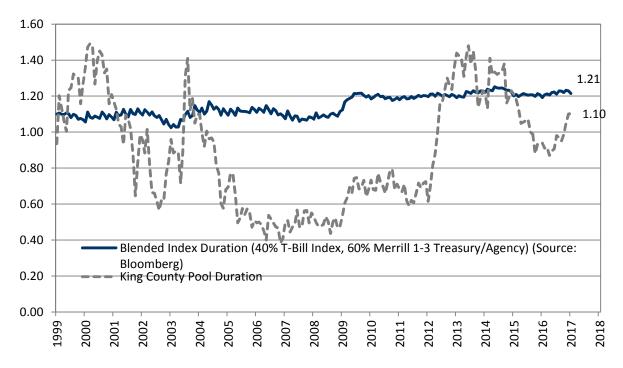
<sup>(1)</sup> Must be rated by at least one nationally recognized rating agency (2) Also backed by collateral (3) Must be rated by at least 2 nationally recognized rating agencies

## King County Monthly Distribution Yield Versus Custom Index



- (1) Calculation for index return adjusted from coupon return to the 12-month moving average of the index's effective yield. (Source: Bloomberg)
- (2) Does not include negative distributions from the Impaired Pool

## King County Monthly Duration Versus Custom Index



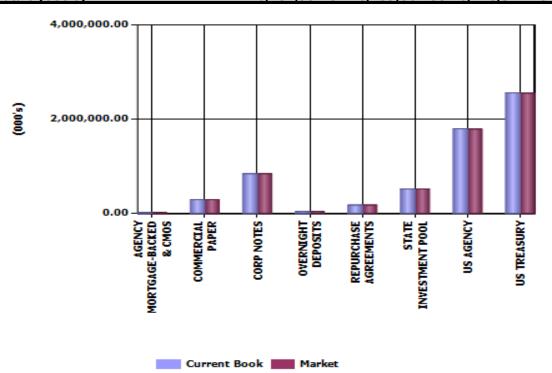


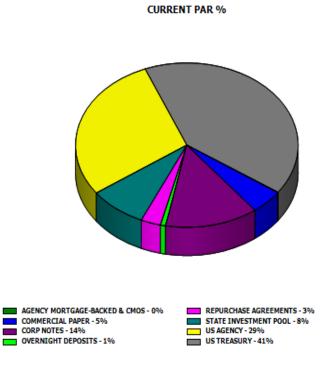
DECCRIPTION	AVG RATE				AVG PAR	
DESCRIPTION	AVG RATE				AVG PAK	
PURCHASES						
REPO	.524				75,550,000.00	
DESCRIPTION	COUPON	MATURITY	SETTLED	BK YLD	PAR VALUE	BOOK VALUE
PURCHASES						
FHLMC DISCOUNT NOTE	.000	12/01/2017 0	01/24/2017	.775	100,000,000.00	99,334,805.56
APPLE INC	.000		01/26/2017	.882	20,500,000.00	20,448,886.67
US TREASURY NOTE	1.375	01/15/2020		1.505	100,000,000.00	99,625,000.00
CA IMPERIAL BK	.000	08/10/2017		1.208	50,000,000.00	49,673,333.33
CA IMPERIAL BK	.000	• •	01/26/2017	.993	75,000,000.00	74,740,125.00
FHLMC DISCOUNT NOTE	.000	01/02/2018 0		.806	100,000,000.00	99,251,111.11
LGIP	.629	02/01/2017 0	01/31/2017	.629	292,056.78	292,056.78
APPLE INC	1.550	02/07/2020 0	01/31/2017	1.811	14,034,000.00	13,927,060.92
TOTAL					459,826,056,78	457,292,379.37
DESCRIPTION	COUPON	MATURITY	SETTLED	BK YLD	PAR VALUE	BOOK VALUE
CALL						
PNC BANK NA	1.125	• •	01/17/2017	1.125	11,944,000.00	11,944,000.00
PNC BANK NA	1.125	01/27/2017 0	)1/1//201/	1.125	42,675,000.00	42,675,000.00
TOTAL					54,619,000.00	54,619,000.00
DESCRIPTION	COUPON	MATURITY	SETTLED	BK YLD	PAR VALUE	BOOK VALUE
SELLS						
LGIP	.629	02/01/2017 0	01/03/2017	.629	50,000,000.00	50,000,000.00
LGIP	.629	• •	01/10/2017	.629	35,000,000.00	35,000,000.00
LGIP	.629	02/01/2017 0		.629	25,000,000.00	25,000,000.00
TOTAL			• •	_	110,000,000.00	110,000,000.00



Assets (000's)	PAR	воок	MARKET	MKT/BK	YLD
AGENCY MORTGAGE-BACKED &	5,621.01	5,708.39	6,001.63	105.14%	4.34%
COMMERCIAL PAPER	295,350.00	294,533.96	294,553.15	100.01%	0.95%
CORP NOTES	845,886.00	847,386.04	844,618.93	99.67%	1.53%
OVERNIGHT DEPOSITS	46,228.38	46,228.38	46,228.38	100.00%	0.00%
REPURCHASE AGREEMENTS	182,000.00	182,000.00	182,000.00	100.00%	0.54%
STATE INVESTMENT POOL	524,850.41	524,850.41	524,850.41	100.00%	0.63%
US AGENCY	1,799,059.00	1,796,814.82	1,793,871.66	99.84%	0.88%
US TREASURY	2,554,000.00	2,561,982.34	2,556,248.11	99.78%	0.98%
Totals (000's):	6,252,994.81	6,259,504.35	6,248,372.28	99.82%	0.98%

#### **ASSET ALLOCATION**





AvantGard APS2 EFC - 26

#### KING COUNTY INVESTMENT POOL

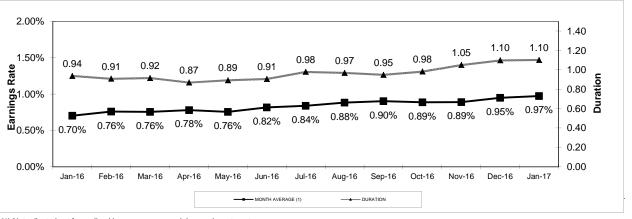
#### MATURITY DISTRIBUTION AS OF 01/31/2017

CALL/MATURITY	DATE RANGE	NO OF INV	<b>BOOK VALUE</b>	<u>%</u>	CUM %
0 TO 1 MONTHS	02/01/17 - 03/03/17	8	893,072,705.72	14.3%	14.3%
1 TO 3 MONTHS	03/04/17 - 04/30/17	10	657,531,533.59	10.5%	24.8%
3 TO 6 MONTHS	05/01/17 - 07/31/17	12	501,381,179.68	8.0%	32.8%
6 TO 12 MONTHS	08/01/17 - 01/31/18	28	1,187,301,023.19	19.0%	51.7%
12 TO 24 MONTHS	02/01/18 - 01/31/19	37	1,730,363,977.93	27.6%	79.4%
24 TO 36 MONTHS	02/01/19 - 01/31/20	21	1,170,002,463.77	18.7%	98.1%
36 TO ** MONTHS	02/01/20 -	6	119,851,465.02	1.9%	100.0%

GRAND TOTALS 122 6,259,504,348.90

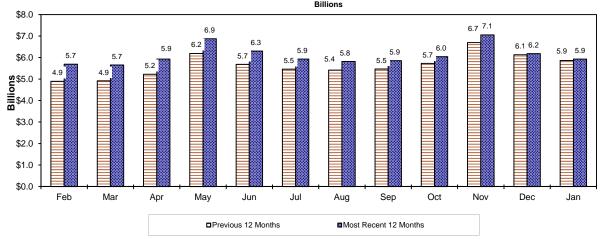
#### KING COUNTY INVESTMENT POOL

#### **EARNINGS DISTRIBUTION RATE & EFFECTIVE DURATION**



<sup>(1)</sup> Not adjusted yet for realized losses on commercial paper investments.

#### AVERAGE MONTHLY INVESTMENT POOL BALANCE



KC GENERAL FUND YTD INTEREST EARNINGS January 31, 2017					
	BUDGET	<u>ACTUAL</u>	DIFFERENCE		
YTD AVG BALANCE (millions) YTD YIELD	\$356 0.49%	\$375 0.97%	\$19.1 0.48%		
INTEREST DISTRIBUTION (\$) AUTOMATIC INTEREST (\$) TOTAL INTEREST (\$)	\$148,624 <u>\$0</u> <b>\$148,624</b>	\$310,574 <u>\$0</u> <b>\$310,574</b>	\$161,950 <u>\$0</u> <u>\$161,950</u>		

YTD POOL FEE REVENUE									
	BUDGET	Collected (1)	Potential Rebate						
DIRECT COST FEE DUE TO GF	\$49,911	\$111,860	\$61,949						
DIRECT COST FEE TO FBOD	<u>N/A</u>	<u>\$6,227</u>	<u>\$6,227</u>						
TOTAL YTD DIRECT POOL FEES	<u>49,911</u>	<u>118,088</u>	<u>\$68,177</u>						
	BUDGET	<u>Actual</u>	Difference						
CASH MGMT FEE TO GF	\$30,829	\$65,422	\$34,593						
CASH MGMT FEE TO FBOD	<u>N/A</u>	<u>\$1,286</u>	<u>N/A</u>						
TOTAL YTD CASH MGMT FEES	<u>30,829</u>	<u>66,708</u>	<u>35,879</u>						

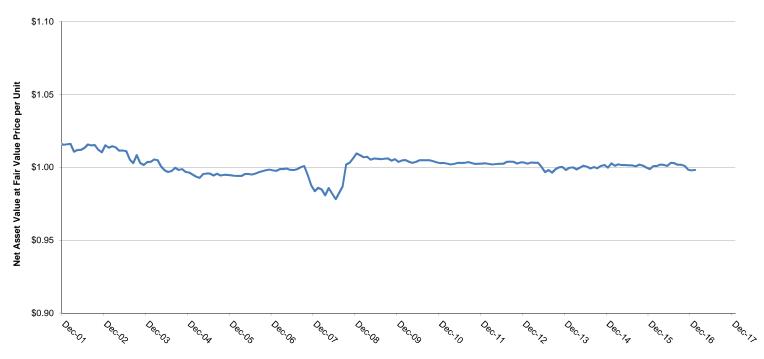
YTD TOTAL POOL	
DISTRIBUTION	\$4,914,847

<sup>(1)</sup> Collecting 2.5 basis points for direct fees, but will rebate difference between collected and actual expenses after the fiscal year closes.

## King County Investment Pool Fair Value Report

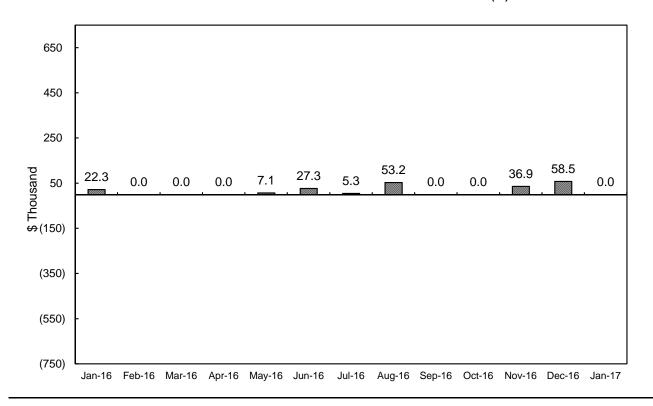
	11/30/16	12/31/16	01/31/17
Net Assets (1) Net Assets held in trust for pool participants	\$ 6 672 638 599 62	2 \$ 6,051,203,078.93	\$ 6.202.681.429.00
	<u> </u>	Ψ 0,001,200,010.00	Ψ 0,202,001,120.00
Net assets consist of:			
Participant units outstanding (\$1.00 par)	\$ 6,683,945,330.27	\$ 6,063,963,476.59	\$ 6,213,813,495.20
Undistributed and unrealized gains(losses)	\$ (11,306,730.65	5) \$ (12,760,397.66)	\$ (11,132,066.20)
Net Assets	\$ 6,672,638,599.62	\$ 6,051,203,078.93	\$ 6,202,681,429.00
Total Pool Net asset value at fair value price per unit	<u>\$0.998</u>	<u>3</u> \$0.9979	<u>\$0.9982</u>

#### King County Investment Pool History of Fair Value per Dollar Invested (1)

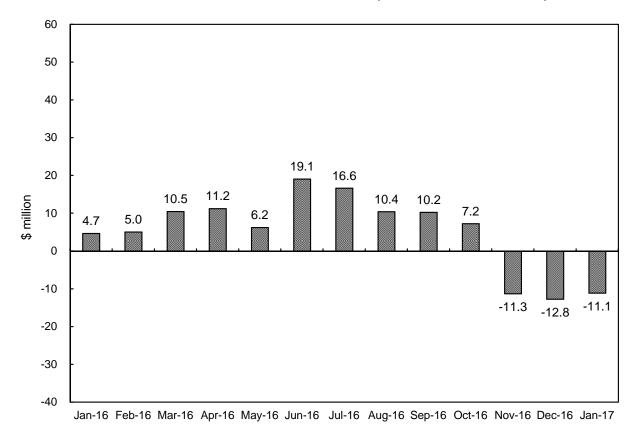


## GAIN / LOSS SUMMARY

TOTAL REALIZED GAIN OR LOSS (1)



#### NET UNREALIZED GAIN OR LOSS (TOTAL PORTFOLIO)



(1) Excludes gains/losses from impaired CP

#### KING COUNTY TREASURY OPERATIONS SEATTLE, WASHINGTON

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517,220.54

89,248.63

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### PORTFOLIO DETAIL FINANCIAL ANALYSIS AS OF 1/31/17

(MANFIN)
SORTING ORDER: MATD

\*\* FIXED INCOME \*\*

1744 US TREASURY NOTE

.625000

1.034441 09/30/17

99.914000

INVSMT INTEREST MAT/CALL MARKET UNREALIZED NUMBER DESCRIPTION RATE YIELD DATE PRICE CURRENT PAR CURRENT BOOK MARKET VALUE GAIN/LOSS ANNUAL INCOME 711 LOCAL GOVT INVESTM .628888 .628888 02/01/17 100.000000 524,850,414.95 524,850,414.95 3,300,719.23 524,850,414.95 .00 1522 CASH-US BANK .001000 .001000 02/01/17 100.000000 42,337,063.48 42,337,063.48 42,337,063.48 .00 423.37 1523 CASH-KEY BANK .001000 .001000 02/01/17 100.000000 3,388,962.44 3,388,962.44 3,388,962.44 .00 33.89 1524 CASH-BOFA .001000 .001000 02/01/17 100.000000 502,354.72 502,354.72 502,354.72 .00 5.02 2787 Wells Fargo Tri-Re .540000 .540000 02/01/17 100.000000 182,000,000.00 182,000,000.00 182,000,000.00 .00 982,800.00 2227 BANK OF AMERICA 1.250000 1.188753 02/14/17 100.013000 40,000,000.00 40,000,854.11 40,005,200.00 4,345.89 475,501.23 1757 US TREASURY NOTE .625000 .901704 02/15/17 100.008000 50,000,000.00 49,994,779.36 50,004,000.00 9,220.64 450,851.94 .922329 02/28/17 100.032000 17,723.34 1756 US TREASURY NOTE .875000 50,000,000.00 49,998,276.66 50,016,000.00 461,164.33 2546 FFCB DISCOUNT NT .000000 .592964 03/03/17 99.958000 140,000,000.00 139,931,166.67 139,941,200.00 10,033.33 830,149.60 2743 MICROSOFT CORP .000000 .861997 03/13/17 99.925556 44,500,000.00 44,457,477.77 44,466,872.42 9,394.65 383,588.86 2543 FHLB DISCOUNT NT .000000 .613472 03/29/17 99.921000 150,000,000.00 149,857,666.67 149,881,500.00 23,833.33 920,207.87 50,000,000.00 49,938,250.00 391,509.92 .000000 .783020 03/30/17 99.893917 49,946,958.50 8,708.50 2685 MICROSOFT CORP .712736 03/31/17 100.084000 1414 US TREASURY NOTE 1.000000 50,000,000.00 50,022,418.06 50,042,000.00 19,581.94 356,368.14 .000000 99.878000 24,962,722.22 2744 MICROSOFT CORP .882546 04/03/17 25,000,000.00 24,969,500.00 6,777.78 220,636.41 2542 FFCB DISCOUNT NOTE .000000 .623717 04/10/17 99,900000 100,000,000.00 99,882,888.90 99,900,000.00 17,111.10 623,716.66 2740 MICROSOFT CORP .000000 .903229 04/24/17 99.836000 30,350,000.00 30,287,782.50 30,300,226.00 12,443.50 274,130.01 1765 US TREASURY NOTE .875000 .974227 04/30/17 100.091000 50,000,000.00 49,988,246.56 50,045,500.00 57,253.44 487,113.30 2263 TORONTO DOMINION B 1.125000 1.058958 05/02/17 100.023000 18,200,000.00 18,202,914.24 1,271.76 192,730.38 18,204,186.00 .000000 .882200 05/08/17 99.746667 20,500,000.00 20,451,893.34 20,448,066.74 -3,826.60 2780 APPLE INC 180,850.91 1.018173 05/31/17 100.008000 1766 US TREASURY NOTE .625000 50,000,000.00 49,937,123.56 50,004,000.00 66,876.44 509,086.45 2424 US TREASURY NOTE 2.750000 .884130 05/31/17 100.684000 50,000,000.00 50,301,271.36 50,342,000.00 40,728.64 442,065.22 2783 CA IMPERIAL BK .000000 .993442 06/01/17 99.633333 75,000,000.00 74,752,500.00 74,724,999.75 -27,500.25 745,081.71 1609 FHLMC BULLET 1.000000 .977087 06/29/17 100.168000 23,778,000.00 23,780,156.72 23,817,947.04 37,790.32 232,331.75 .963425 06/29/17 100.168000 25,003,625.28 38,374.72 1613 FHLMC BULLET 1,000000 25,000,000.00 25,042,000.00 240,856.13 1734 US TREASURY NOTE .750000 .950970 06/30/17 100.054000 50,000,000.00 49,959,701.82 50,027,000.00 67,298.18 475,485.12 2423 US TREASURY NOTE 2.500000 .923011 06/30/17 100.781000 50,000,000.00 50,319,077.85 50,390,500.00 71,422.15 461,505.26 2371 BANK OF MONTREAL C 1.300000 1.083873 06/14/17C 100.044000 5,560,000.00 5,564,536.31 5,562,446.40 -2,089.91 60,263.35 1369 FREDDIE MAC CALLAB 1.000000 1.022914 07/25/14C 100.163000 50,000,000.00 49,995,671.25 50,081,500.00 85,828.75 511,456.96 .000000 .643777 07/27/17 99.692000 51,500,000.00 51,338,862,22 51,341,380.00 2,517.78 331,545,06 2658 FFCB DISCOUNT NOTE 99,926000 .500000 .595581 07/31/17 50,000,000.00 49,976,759.97 49,963,000.00 -13,759.97 297,790.25 1572 US Treasury Note 99.393056 2782 CA IMPERIAL BK .000000 1.207892 08/10/17 50,000,000.00 49,683,333.33 13,194.67 603,945.79 49,696,528.00 1573 US Treasury Note .625000 .610249 08/31/17 99,922000 50,000,000.00 50,004,189.16 49,961,000.00 -43,189.16 305,124.36 .625000 1.000148 08/31/17 99.922000 50,000,000.00 49,893,870.41 49,961,000.00 67,129.59 500,073.95 1745 US TREASURY NOTE 1628 Federal Farm Credi 1.125000 1.125000 09/05/17 100.206000 34,900,000.00 34,900,000.00 34,971,894.00 71,894.00 392,625.00 1406 FED HOME LN BANK .750000 .916458 09/08/17 100.038000 18,980,000.00 18,961,510,59 18,987,212.40 25,701,81 173,943.73 1408 FED HOME LN BANK .750000 .914838 09/08/17 100.038000 26,415,000.00 26,389,516.63 26,425,037.70 35,521.07 241,654.38 1.375000 1.087077 08/11/17C 100.040000 25,000,000.00 25,038,349.03 -28,349.03 271,769.24 2191 US BANK NA OHIO CA 25,010,000.00 2240 US BANK NA CALLABL 1.375000 1.251635 08/11/17C 100.040000 15,000,000.00 15,009,854.15 15,006,000.00 -3,854.15 187,745.25 1614 FFCB BULLET 1.550000 1.098833 09/18/17 100.534000 19,200,000.00 19,252,991.06 19,302,528.00 49,536.94 210,975.84 1416 Fannie Mae Callabl 1.000000 1.002055 09/20/13C 100.168000 50,000,000.00 49,999,571.72 50,084,000.00 84,428.28 501,027.27 .625000 99.914000 1724 US TREASURY NOTE 1.025357 09/30/17 50,000,000.00 49,870,674.06 49,957,000.00 86,325.94 512,678,56

50,000,000.00

49,867,751.37

49,957,000.00

## KING COUNTY TREASURY OPERATIONS SEATTLE, WASHINGTON

### PORTFOLIO DETAIL FINANCIAL ANALYSIS AS OF 1/31/17

(MANFIN)

\*\* FIXED INCOME \*\*

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INVSMT		INTEREST	ма	r/CALL	MARKET				UNREALIZED	
NUMBER	DESCRIPTION	RATE		DATE	PRICE	CURRENT PAR	CURRENT BOOK	MARKET VALUE	GAIN/LOSS	ANNUAL INCOME
1615	FHLB BULLET	1.500000	1.134972 10	/10/17	100.500000	32,950,000.00	33,030,579.46	33,114,750.00	84,170.54	373,973.38
2334	ROYAL BK CANADA	1.400000	1.403863 10	/13/17	99.984000	15,000,000.00	14,999,593.07	14,997,600.00	-1,993.07	210,579.45
1411	FANNIE MAE	.875000	.919048 10	/26/17	100.067000	50,000,000.00	49,984,298.39	50,033,500.00	49,201.61	459,523.96
2318	US TREASURY NOTE	.875000	.893174 11	/15/17	100.066000	50,000,000.00	49,992,913.45	50,033,000.00	40,086.55	446,587.06
2478	US Treasury Note	.625000	.802706 11	/30/17	99.844000	100,000,000.00	99,854,382.32	99,844,000.00	-10,382.32	802,706.40
2777	FRE DISCOUNT NT	.000000	.775156 12	/01/17	99.352000	100,000,000.00	99,351,916.67	99,352,000.00	83.33	775,156.29
2320	US TREASURY NOTE	1.000000	.906428 12	/15/17	100.148000	50,000,000.00	50,040,017.62	50,074,000.00	33,982.38	453,214.00
2276	BANK NOVA SCOTIA C	1.375000	1.499982 11	/18/17C	99.911000	25,000,000.00	24,973,210.99	24,977,750.00	4,539.01	374,995.62
1467	FANNIE MAE	.875000	.872335 12	/20/17	99.975000	50,000,000.00	50,001,146.85	49,987,500.00	-13,646.85	436,167.35
2786	FRE DISCOUNT NT	.000000	.806036 01	/02/18	99.256000	100,000,000.00	99,255,555.55	99,256,000.00	444.45	806,036.32
2321	US TREASURY NOTE	.875000	.931048 01	/15/18	99.996000	50,000,000.00	49,973,643.12	49,998,000.00	24,356.88	465,524.21
2712	FED FARM CREDIT	.720000	.760002 01	/16/18	99.746000	43,635,000.00	43,618,462.14	43,524,167.10	-94,295.04	331,626.80
2564	WELLS FARGO BANK	1.650000	1.343175 01	/22/18	100.145000	20,000,000.00	20,058,601.32	20,029,000.00	-29,601.32	268,634.99
2103	US Bank NA Callab	1.350000	1.312034 12	/26/17C	99.959000	11,500,000.00	11,503,941.98	11,495,285.00	-8,656.98	150,883.87
2120	US BANK NA OHIO CA	1.350000	1.248811 12	/26/17C	99.959000	27,225,000.00	27,249,882.03	27,213,837.75	-36,044.28	339,988.86
2643	US BANK NA OHIO CA	1.350000	1.006628 12	/26/17C	99.959000	24,462,000.00	24,541,266.72	24,451,970.58	-89,296.14	246,241.35
2180	US TREASURY NOTE	1.000000	.838724 02	/15/18	100.094000	65,000,000.00	65,107,131.61	65,061,100.00	-46,031.61	545,170.58
2382	US TREASURY NOTE	.750000	.883732 02	/28/18	99.820000	50,000,000.00	49,929,008.98	49,910,000.00	-19,008.98	441,865.77
2185	FED HOME LN BANK	1.375000	.994011 03	/09/18	100.451000	50,800,000.00	51,008,917.77	51,029,108.00	20,190.23	504,957.77
2389	US Treasury Note	1.000000	.916246 03	/15/18	100.066000	50,000,000.00	50,046,055.74	50,033,000.00	-13,055.74	458,122.80
2164	BANK OF AMERICA	1.650000	1.518078 03	/26/18	100.072000	25,000,000.00	25,036,755.87	25,018,000.00	-18,755.87	379,519.53
2165	BANK OF AMERICA	1.650000	1.507939 03	/26/18	100.072000	20,000,000.00	20,031,672.60	20,014,400.00	-17,272.60	301,587.79
2531	US Treasury Note	.875000	.809877 03	/31/18	99.938000	100,000,000.00	100,074,682.22	99,938,000.00	-136,682.22	809,876.86
2654	US TREASURY NOTE	2.875000	.810066 03	/31/18	102.219000	50,000,000.00	51,187,176.18	51,109,500.00	-77,676.18	405,033.13
2264	BANK OF MONTREAL C	1.450000	1.593072 03	/09/18C	99.851000	15,376,000.00	15,350,606.41	15,353,089.76	2,483.35	244,950.69
2390	US Treasury Note	.750000	.945737 04	/15/18	99.758000	50,000,000.00	49,884,215.06	49,879,000.00	-5,215.06	472,868.67
2516	FED FARM CREDIT	.750000	.818121 04	/18/18	99.607000	50,000,000.00	49,959,255.43	49,803,500.00	-155,755.43	409,060.27
2381	US TREASURY NOTE	.625000	.924096 04	/30/18	99.559000	50,000,000.00	49,816,844.78	49,779,500.00	-37,344.78	462,047.79
2393	US TREASURY NOTE	1.000000	1.040797 05	/15/18	100.035000	50,000,000.00	49,974,223.84	50,017,500.00	43,276.16	520,398.33
1577	Freddie Mac Callab	.950000	1.036413 05	/22/15C	99.531000	23,800,000.00	23,773,997.27	23,688,378.00	-85,619.27	246,666.22
2222	PNC BANK NA	1.600000	1.622972 05	/02/18C	99.946000	30,000,000.00	29,991,105.34	29,983,800.00	-7,305.34	486,891.58
2394	US TREASURY NOTE	1.125000	1.068586 06	/15/18	100.160000	50,000,000.00	50,037,838.96	50,080,000.00	42,161.04	534,292.76
2592	FREDDIE MAC CALLAB	1.060000	1.060000 09	/22/16C	99.656000	50,000,000.00	50,000,000.00	49,828,000.00	-172,000.00	530,000.00
2598	FREDDIE MAC CALLAB	1.000000	1.000000 12	/29/16C	99.936000	50,000,000.00	50,000,000.00	49,968,000.00	-32,000.00	500,000.00
2269	TORONTO DOMINION B	1.750000	1.784038 07	/23/18	100.111000	35,000,000.00	34,983,022.75	35,038,850.00	55,827.25	624,413.27
2324	TORONTO DOM BANK	1.750000	1.759103 07	/23/18	100.111000	14,529,000.00	14,527,049.50	14,545,127.19	18,077.69	255,580.07
2622	FREDDIE MAC CALLAB	1.050000	1.072803 07	/27/18	99.837000	50,000,000.00	49,983,325.35	49,918,500.00	-64,825.35	536,401.27
2623	FANNIE MAE CALLABL	.875000	.977744 07	/27/17C	99.256000	50,000,000.00	49,924,778.75	49,628,000.00	-296,778.75	488,871.77
2277	ROYAL BK CANADA	1.800000	1.804127 07	/30/18	100.217000	25,000,000.00	24,998,510.93	25,054,250.00	55,739.07	451,031.81
2279	BANK OF MONTREAL	1.800000	1.847154 07	/31/18	100.130000	20,000,000.00	19,986,375.00	20,026,000.00	39,625.00	369,430.83
2612	BANK OF MONTREAL	1.800000	1.275150 07	/31/18	100.130000	20,000,000.00	20,154,037.67	20,026,000.00	-128,037.67	255,029.94
2653	Bank of Montreal	1.350000	1.352052 08	/28/18	99.413000	30,000,000.00	29,999,056.79	29,823,900.00	-175,156.79	405,615.61

### KING COUNTY TREASURY OPERATIONS SEATTLE, WASHINGTON

### PORTFOLIO DETAIL FINANCIAL ANALYSIS AS OF 1/31/17

(MANFIN)

SORTING ORDER: MATD

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#### \*\* FIXED INCOME \*\*

INVSMT		INTEREST		MAT/CALL	MARKET				UNREALIZED	
NUMBER	DESCRIPTION	RATE	YIELD	DATE	PRICE	CURRENT PAR	CURRENT BOOK	MARKET VALUE	GAIN/LOSS	ANNUAL INCOME
2714	US TREASURY NOTE	1.375000	.867782	09/30/18	100.434000	100,000,000.00	100,833,087.46	100,434,000.00	-399,087.46	867,781.95
2673	FREDDIE MAC	.875000	.895912	10/12/18	99.478000	75,000,000.00	74,973,636.90	74,608,500.00	-365,136.90	671,933.81
2711	FED FARM CREDIT	.850000	.915002	10/25/18	99.299000	98,101,000.00	97,991,987.97	97,413,311.99	-578,675.98	897,625.92
2659	US TREASURY NOTE	1.250000	.825593	11/15/18	100.156000	50,000,000.00	50,374,447.49	50,078,000.00	-296,447.49	412,796.26
2613	ROYAL BK CANADA	2.000000	1.355011	12/10/18	100.438000	25,000,000.00	25,292,850.87	25,109,500.00	-183,350.87	338,752.87
2713	US TREASURY NOTE	1.250000	.898009	12/15/18	100.113000	100,000,000.00	100,649,687.50	100,113,000.00	-536,687.50	898,008.82
1725	US TREASURY NOTE	1.500000	1.520113	12/31/18	100.563000	50,000,000.00	49,981,409.82	50,281,500.00	300,090.18	760,056.29
2445	BANK NOVA SCOTIA	1.950000	1.991060	01/15/19	100.241000	30,000,000.00	29,976,775.44	30,072,300.00	95,524.56	597,318.06
2522	US Treasury Note	1.125000	.885685	01/15/19	99.848000	50,000,000.00	50,230,017.87	49,924,000.00	-306,017.87	442,842.52
2451	TORONTO DOM BANK	1.950000	1.980013	01/22/19	100.273000	35,000,000.00	34,979,996.36	35,095,550.00	115,553.64	693,004.59
2660	US TREASURY NOTE	1.250000	.840709	01/31/19	100.059000	39,000,000.00	39,314,435.45	39,023,010.00	-291,425.45	327,876.43
2540	FANNIE MAE	1.000000	1.041990	02/26/19	99.390000	100,000,000.00	99,914,569.64	99,390,000.00	-524,569.64	1,041,989.97
2706	US TREASURY NOTE	1.625000	.960279	03/31/19	100.734000	100,000,000.00	101,415,589.69	100,734,000.00	-681,589.69	960,279.19
2521	Royal BK Canada	1.625000	1.643864	04/15/19	99.301000	40,000,000.00	39,983,866.66	39,720,400.00	-263,466.66	657,545.73
2732	US TREASURY NOTE	3.125000	1.225212	05/15/19	104.035000	50,000,000.00	52,132,117.58	52,017,500.00	-114,617.58	612,605.92
2614	WELLS FARGO BANK	1.750000	1.272829	05/24/19	99.605000	50,000,000.00	50,538,799.03	49,802,500.00	-736,299.03	636,414.58
2657	WELLS FARGO BANK	1.750000	1.405147	05/24/19	99.605000	25,000,000.00	25,194,437.76	24,901,250.00	-293,187.76	351,286.75
2532	US Treasury Note	1.500000	1.008230	05/31/19	100.410000	50,000,000.00	50,561,507.92	50,205,000.00	-356,507.92	504,114.78
2709	US TREASURY NOTE	1.625000	.973093	06/30/19	100.641000	100,000,000.00	101,547,236.68	100,641,000.00	-906,236.68	973,093.39
2727	US TREASURY NOTE	.750000	1.201343	07/15/19	98.559000	50,000,000.00	49,456,930.67	49,279,500.00	-177,430.67	600,671.53
2627	ROYAL BK CANADA	1.500000	1.539030	07/29/19	98.799000	50,000,000.00	49,952,734.24	49,399,500.00	-553,234.24	769,515.00
2608	TORONTO DOM BANK	1.450000	1.453116	08/13/19	98.677000	20,000,000.00	19,998,524.53	19,735,400.00	-263,124.53	290,623.29
2664	CAN IMPERIAL BK	1.600000	1.606170	09/06/19	98.986000	30,000,000.00	29,995,329.88	29,695,800.00	-299,529.88	481,850.93
2693	US TREASURY NOTE	.875000	1.034103	09/15/19	98.688000	100,000,000.00	99,590,513.71	98,688,000.00	-902,513.71	1,034,103.07
2695	US TREASURY NOTE	1.000000	1.000000	09/30/19	98.977000	100,000,000.00	100,000,000.00	98,977,000.00	-1,023,000.00	1,000,000.00
2565	PNC BANK NA CALLAB	2.400000	1.830387	09/18/190	100.846000	15,000,000.00	15,221,773.71	15,126,900.00	-94,873.71	274,558.12
2568	PNC BANK NA CALLAB	2.400000	1.832954	09/18/190	100.846000	5,000,000.00	5,073,589.38	5,042,300.00	-31,289.38	91,647.70
2703	FANNIE MAE	1.000000	1.091132	10/24/19	98.680000	100,000,000.00	99,756,252.29	98,680,000.00	-1,076,252.29	1,091,132.43
2002	US BANK NA OHIO CA	2.125000			100.425000	25,000,000.00	24,987,690.27	25,106,250.00	118,559.73	536,019.57
2121	US BANK NA OHIO CA	2.125000	2.005089	09/28/190	100.425000	20,000,000.00	20,061,414.73	20,085,000.00	23,585.27	401,017.89
2729	FED HOME LN BANK	1.375000	1.382876	11/15/19	99.635000	35,000,000.00	34,992,509.75	34,872,250.00	-120,259.75	484,006.74
2781	US TREASURY NOTE	1.375000	1.504545	01/15/20	99.703000	100,000,000.00	99,627,075.65	99,703,000.00	75,924.35	1,504,544.64
	APPLE INC	1.550000		02/07/20	98.971000	14,034,000.00	13,927,060.92	13,889,590.14	-37,470.78	254,108.19
2490	US Treasury Note	1.500000		05/31/20	99.723000	100,000,000.00	100,216,012.07	99,723,000.00	-493,012.07	1,432,685.42
695	FNR 2003-30 LB	5.000000	4.634180	03/25/32	106.383000	1,206,974.96	1,231,336.09	1,284,016.17	52,680.08	55,933.40
701	FNR 2003-33 PT	4.500000		05/25/33	107.239000	1,720,354.00	1,744,914.75	1,844,890.43	99,975.68	73,214.26
702	FNR 2003-33 UP	4.500000		05/25/33	105.783000	1,186,127.92	1,203,061.76	1,254,721.70	51,659.94	50,478.84
	FNR 2003-33 PU	4.500000			107.326000	1,507,556.70	1,529,079.43	1,618,000.30	88,920.87	64,158.10
,-										
GRAN	D TOTALS	.957104	.975305	FEB 2018	99.929184	6,252,994,809.17	6,259,504,348.90	6,248,372,282.65	-11,132,066.25	60,975,874.21
		=======								

## Victoria Recovery Status as of 1/31/2017

Original Cost		\$51,937,149
Original Par Less Accrued not distributed	\$53,300,000 \$420,537	
Adjusted Par		\$52,879,463
Recovered to date	\$44,451,405	84.1%
Current Par Amount Outstanding Current Cost Outstanding	g	\$8,428,058 \$7,485,743
Cash Receipts:		
200	08	\$7,990,692.29
200	09	\$6,910,588.46
201	10	\$5,443,668.21
201	I1	\$7,793,105.01
201	12	\$4,820,226.87
201	13	\$3,388,703.17
201	14	\$3,696,981.20
201	15	\$2,778,796.49
201	16	\$1,526,846.94
201	17	\$101,796.54
Tot	al	\$44,451,405.18

#### Impaired Pool Holdings Report 1/31/2017

			Estimated Fair	Fair Value
Commercial Paper Issuer	Status	Current Book Value	Value	Adjustment
Cheyne Finance (1)	Restructured - Cash Out	787,502.14	507,750.00	279,752.14
Rhinebridge (1)	Restructured - Cash Out	84,407.60	84,407.60	-
Victoria Finance (VFNC Trust) (2)	Restructured - Receiving Monthly Cash Payments	8,428,057.82	5,276,158.00	3,151,899.82
	Total	9,299,967.56	5,868,315.60	3,431,651.96
		Fair Value Ratio	0.6310	
		rali value Kalio	0.0310	

<sup>(1)</sup> After consulting with the County's financial advisor, the County choose to select the "cash out" option for the Cheyne and Rhinebridge restructurings. However, the Receivers for these programs held back a portion of the cash for various indemnifications. The fair values shown on this report represent the County's potential cash recovery from the amounts being retained by the Receivers. Rhinebridge may make one last small payment later this year.

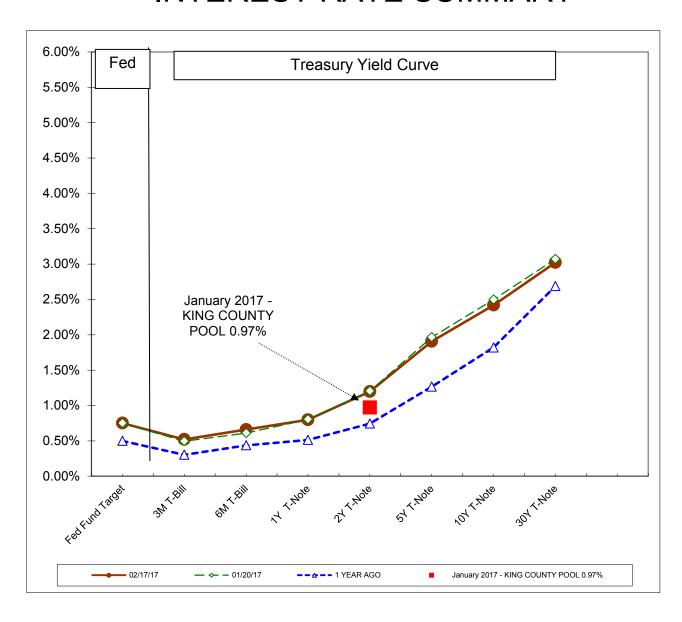
Combined Earnings History for Impaired and Non-Impaired Pools

·	(A)	(B)	(A) + (B)
	Distributed Realized Gains/Losses Resulting from	Total Pool Earnings	Net Pool Earnings
	Impaired Investments Purchased in 2007 (3)	Distribution	Distributed
YTD 2017	\$0	\$4,914,847	\$4,914,847
2016	\$189,049	\$50,641,904	\$50,830,953
2015	(\$427,263)	\$33,344,087	\$32,916,824
2014	\$0	\$26,330,761	\$26,330,761
2013	\$0	\$24,331,721	\$24,331,721
2012	(\$1,204,894)	\$25,978,721	\$24,773,827
2011	\$0	\$29,270,651	\$29,270,651
2010	\$0	\$42,160,462	\$42,160,462
2009	\$0	\$71,036,470	\$71,036,470
2008	(\$73,296,907)	\$135,838,883	\$62,541,976
2007	\$0	\$199,099,971	\$199,099,971
2006	\$0	\$165,576,358	\$165,576,358

<sup>(3)</sup> Figures have not been adjusted for recoveries from legal settlements.

<sup>(2)</sup> During September 2009, the County completed the restructuring process for Victoria Based on consultations with legal and financial experts, the County elected to participate in an "Exchange Offer" in which the County's pro rata share of assets in Victoria were transferred to a new company titled VFNC Trust. At the time of Victoria's restructuring the County's financial advisor estimated that by participating in the exchange offer that the overall recovery rate could be between 50 to 76 percent, and potentially higher. The VFNC Trust investment replaced Victoria in the "impaired pool" and it continues to make monthly cash distributions. It is expected that future monthly distributions will continue for at least 5 or 6 more years, or as long as the underlying securities continue to make cash payments. We do not foresee distributing any realized losses related to Victoria until it is apparent that no further cash flows will be forthcoming. Adding the cash recoveries through January and assuming that the asset could be sold at the assumed prices for the underlying securities, the current estimated total recovery would be approximately 94% of the original investment's adjusted par amount.

## **INTEREST RATE SUMMARY**



	02/17/17	01/20/17	1 YEAR AGO
Fed Fund Target	0.75%	0.75%	0.50%
3M T-Bill	0.52%	0.50%	0.30%
6M T-Bill	0.66%	0.61%	0.44%
1Y T-Note	0.80%	0.80%	0.51%
2Y T-Note	1.20%	1.21%	0.74%
5Y T-Note	1.91%	1.97%	1.27%
10Y T-Note	2.42%	2.50%	1.82%
30Y T-Note	3.02%	3.07%	2.69%

#### **King County Executive Finance Committee**

Interfund Borrowing Report for EFC, Feb 22, 2017 (Jan-2017 period)

Below is a summary of the causes of the current deficit cash balances.

Funds listed in Black have a description of the cause of the deficit; funds listed in Blue have an EFC-approved loan in place.

Items in Green have not yet been analyzed or needs to be revisited; items in Red appear unusual in nature and should be discussed during today's meeting.

	Interest on Interfund Loans - County Tier 2 Funds Paying Interest								
	Item #	Fund No.		AVG Borrowed	Fund Name	Description			
E	A1	00-000-001-0		(8,074,613.13)	CURRENT EXPENSE SUB-FUND	Spending prior to revenue collection			
D	A2	00-000-126-0		(1,860.56)	ALCOHOLISM/SUBSTANCE ABSE	Transaction errors in fund slated for closure			
APPRV'D	A3 _	00-000-180-0		(8,711,421.12)	PUBLIC HEALTH	Approved interfund loan in place			
				Poole	d Tier 1 Funds with Negative Cash B	alances			
	ltem #	Fund No.	Lowest Cash	Average Cash	Fund Name	Description			
E	B1	00-000-106-0	(216,368.03)	(10,079.02)	VETERANS RELIEF	Pending receipt of taxes			
F	B2	00-000-121-0	(2,073,133.77)	(832,125.26)	SHARED SERVICES FUND	Pending transfer from 121-1			
В	В3	00-000-134-6	(37,301.31)	22,615.68	DPER GENERAL PUBLIC SERVICES	Pending reimubursement of Jan costs.			
APPRV'D	B4	00-000-139-6	(10,495,313.03)	(10,495,306.45)	RISK ABATEMENT/2006 FUND	Approved interfund loan in place			
В	B5	00-000-141-5	(298,352.75)	(252,281.97)	PARKING FACILITIES	Pending reimbursement of Jan usage charges			
В	В6	00-000-156-1	(2,015,590.05)	(1,494,748.24)	KC FLD CNTRL OPR CONTRACT	Reimbursement from District has long approval process			
В	В7	00-000-189-0	(2,787,165.50)	(2,208,600.24)	PUBLIC HEALTH ADMINISTRATION F	Pending charge-back to other DPH funds			
В	В8	00-000-316-0	(29,256.80)	10,549.16	FMD-PARKS,REC,OPEN SPACE	Pending charge-back to other DPH funds  Pending reimbursement of late Jan charges			
APPRV'D	В9	00-000-331-0	(2,447,961.43)	(1,905,664.08)	LONG-TERM LEASES	Pending reimbursement of prepayments made in Dec.			
В	B10	00-000-349-0	(229,622.91)	(209,720.85)	FMD - PARKS FACILITIES REHAB	Pending revenue transfer			
В	B11	00-000-352-2	(304,998.86)	(191,097.96)	OS KC NON BND FND SUBFUND	Pending revenue transfer  Pending revenue transfer			
Α	B12	00-000-357-1	(17,652,182.07)	(14,947,342.59)	KC FLD CNTRL CAP CONTRACT	Reimbursement from District has long approval process  Pending transfer from 361-1			
F	B13	00-000-361-2	(390.00)	(18.23)	WTD INTERNALLY FINANCED PROJE	Pending transfer from 361-1			
APPRV'D	B14	00-000-390-1	(3,116,834.43)	(2,618,459.43)	SOLID WASTE CONSTRUCTION	Approved bridge loan in place R Pending transfer from operating fund			
F	B15	00-000-404-1	(88,102.96)	(29,052.69)	CONSTRUCTION AND DEMO PROGR	R Pending transfer from operating fund			
D	B16	00-000-545-7	(318,994.07)	(219,064.10)	EMPLOYEES DEF COMP ADMIN	Correcting entry processed late in Jan. EOM cash is positive			
D	B17	00-000-624-7	(1,192.38)	33,875.02	LAKE WASH SD414 IMPCT FEE	Over-allocation to district.			
F	B18	00-000-892-0	(361,693.54)	8,637,896.22	WATER QUALITY REV BOND	Timing difference; fund has positive cash at EOM			
				ed County Funds w	vith Negative Cash Balances - Tier 2				
	Item #	Fund No.	Lowest Cash	Average Cash	Fund Name	Description			
В	C1	00-000-216-9	(13,463.71)	(11,433.13)	BYRNE JAG GRANT FFY 2014	Pending grant reimbursement			
F	C2	00-000-246-0	(2,234,037.09)	(1,738,478.37)	FED HOUSNG & COMM DEV FND	Pending grant reimbursement			
APPRV'D	C3	00-000-395-1	(4,089,176.82)	(3,251,143.30)	BLDG REPAIR/REPL SUBFUND	Approved interfund loan in place + pending revenue collection			
В	C4	00-000-667-0	(50,454.37)	(14,648.02)	DEBT SERVICE CLEARING FND	Timing difference			
D	<b>C</b> 5	00-000-699-0	(26,135.42)	7,323.30	ASSMT DISTRIBTN / REFUND	Pending special distribution			

Reimbursement funds - reimbursements are collected periodically from other Agencies Reimbursement funds - pay expenditures first, get reimbursed later, internal to the county Subfund cash transfers - different subfunds within one Agency . Е Е С С В А

## Interfund Loans to District & Non-County Funds January 2017

Fund Number	Fund Name	Average	Average Cash	Total Borrowed
		Borrowed	Balance	
060013010	SEATTLE SCH CAP PROJ FUND	(\$1,438,189.40)	\$2,690,551.03	(\$7,190,947.02) <= Now Positive
064048400	SKYKOMISH SCH LTD GO BOND	(\$0.01)	(\$0.01)	(\$0.31) <= Not Material
064150010	KENT SCH GENERAL REG FUND	(\$820,731.24)	\$942,881.33	(\$10,669,506.06) <= Contacted District
070360010	BELLEVUE GEN TAX REG FUND	(\$1,873.50)	\$821,426.84	(\$13,114.50) <= Non-District Fund
070454010	BOTHELL DRAINAGE UTILITY	(\$5,720.00)	\$4,712.69	(\$5,720.00) <= Non-District Fund
070458510	BOTHELL G O BOND FUND	(\$2.87)	\$57.32	(\$14.35) <= Non-District Fund
070530010	BURIEN GENERAL	(\$311.52)	\$45,987.14	(\$311.52) <= Non-District Fund
070534010	BURIEN DRAINAGE UTILITY	(\$1,840.19)	\$12,164.81	(\$1,840.19) <= Non-District Fund
070804010	COVINGTON DRAINAGE UTILIT	(\$3,627.52)	\$5,221.76	(\$3,627.52) <= Non-District Fund
071640010	FEDERAL WAY GEN TAX REG	(\$2,866.09)	\$79,711.72	(\$48,723.58) <= Non-District Fund
071640020	FEDERAL WAY LIFT REV	(\$3.41)	(\$3.07)	(\$95.41) <= Non-District Fund
071644010	FED WAY DRAINAGE UTILITY	(\$7,989.79)	\$10,947.41	(\$7,989.79) <= Non-District Fund
071647020	FED WAY NORTHLAKE LMD #2	(\$720.00)	(\$209.03)	(\$6,480.00) <= Non-District Fund
072804010	CITY OF KENMORE DRAINAGE	(\$4,506.56)	\$3,782.90	(\$4,506.56) <= Non-District Fund
073050010	KENT GEN TAX REG C	(\$3,298.26)	\$268,123.74	(\$59,368.71) <= Non-District Fund
073094010	KIRKLAND DRAINAGE UTILITY	(\$25,325.08)	\$18,458.62	(\$25,325.08) <= Non-District Fund
073098510	KIRKLAND G O BOND FUND	(\$13.08)	\$196.05	(\$52.30) <= Non-District Fund
073310010	LAKE FOREST PK GN TX RG C	(\$1,008.42)	\$11,223.87	(\$5,042.10) <= Non-District Fund
073314010	LAKE FRST DRAINAGE UTLY	(\$1,610.62)	\$1,436.47	(\$1,610.62) <= Non-District Fund
073504010	MAPLE VALLEY DRAIN UTILIT	(\$3,592.30)	\$2,594.57	(\$3,592.30) <= Non-District Fund
073660010	MERCER ISLAND GN TX REG C	(\$193.37)	\$59,973.88	(\$386.74) <= Non-District Fund
073854010	NEWCASTLE DRAINAGE UTILTY	(\$2,513.45)	\$1,116.46	(\$2,513.45) <= Non-District Fund
074054010	NORMANDY PARK DRAIN UTIL	(\$1,580.13)	\$1,017.86	(\$1,580.13) <= Non-District Fund
074060010	NORTH BEND GEN TAX REG T	(\$263.48)	\$7,177.47	(\$2,898.31) <= Non-District Fund
075300010	SAMMAMISH GEN TAX REG	(\$360.38)	\$190,635.45	(\$1,081.14) <= Non-District Fund
075304010	SAMMAMISH DRAINAGE UTIL	(\$14,227.47)	\$6,990.76	(\$14,227.47) <= Non-District Fund
075420010	SEATAC GEN TAX REG	(\$87.61)	\$65,386.72	(\$525.67) <= Non-District Fund
075424010	SEA-TAC DRAINAGE UTILITY	(\$2,637.05)	\$8,567.74	(\$2,637.05) <= Non-District Fund
075450010	SEATTLE GEN TAX REG C	(\$7,457.93)	\$1,999,559.73	(\$14,915.86) <= Non-District Fund
075451190	SEATTLE EMS TAX FUND	(\$6,941.94)	\$4,552.47	(\$62,477.42) <= Non-District Fund
075454010	SEATTLE DRAINAGE UTILITY	(\$86,115.68)	\$13,275.43	(\$344,462.71) <= Non-District Fund
075458510	SEATTLE GO BOND FUND	(\$3,828.41)	\$3,784.07	(\$26,798.84) <= Non-District Fund
075484010	SHORELINE DRAINAGE UTILIT	(\$7,705.92)	\$11,023.13	(\$7,705.92) <= Non-District Fund
075488510	2006 SHORELINE BOND	(\$118.63)	\$346.70	(\$711.76) <= Non-District Fund
075548510	CT OF SNOQUALMIE GO BD	(\$7.02)	\$39.26	(\$35.10) <= Non-District Fund
075910010	TUKWILA GEN TAX REG C	(\$369.45)	\$288,842.88	(\$2,586.15) <= Non-District Fund
076514010	WOODINVILLE DRAINAGE UTIL	(\$3,614.22)	\$1,681.37	(\$3,614.22) <= Non-District Fund
077214010	YARROW POINT DRAINAGE UTIL	(\$105.18)	\$237.36	(\$105.18) <= Non-District Fund
091043020	WATER 104 CIP 2012	(\$0.04)	(\$0.04)	(\$1.24) <= Not Material
091238010	WATER 123 REVENUE BOND	(\$999.58)	\$1,031.82	(\$9,995.80) <= Now Positive
100408400	FD #40 LTD GO BOND	(\$39,394.42)	(\$39,394.42)	(\$1,221,227.14) <= Now Positive
220010010	DIRECTORS ASSOCIATION	(\$292,191.24)	\$729,852.36	(\$1,168,764.96) <= Now Positive
Repor	t Total:	(\$2,793,942.46)	\$8,274,964.62	(\$20.937.120.18)

#### **DEFINITIONS**

Total Borrowed Sum of all daily ending negative cash balances for a fund in a particular month.

Average Borrowed
Average Cash Balance

Total borrowed by a fund divided by the number of days in a particular month that the fund had a negative ending balance. Sum of all ending cash balances (positive & negative) for an entire month divided by the number of days in that month.

## Interfund Borrowings from Surplus King County Cash (Automated System) 01/31/17

Borrowing Entity	Borrowing Fund Number	Fund Name	Reason For Loan & Repayment Method	Loan Amount Authorized	Fund Balance at Month-end	Average Amount Borrowed	Interest Paid in Current Month	Term of Loan	Loan Rate	Lending Entity	Date of EFC Approval
King County	00-000-1341	DPER Abatement Sub- Fund	Clean-up construction materials at processing center on MLK Way South. Repayment from sale of property	Original Loan \$400,000	\$156,821	\$0	\$0	12/31/2018	Pool Rate	King County Surplus Cash	6/24/2015
King County	00-000-1800	Public Health Fund	Unmatched reimbursements. Repayment from grant billings, grantor payments, and environmental health permit payments.	Original Loan \$12,000,000 Revised Amt: \$19,000,000 Revised Amt: \$26,000,000 Revised Amt: \$30,000,000 Revised Amt: \$40,000,000 Revised Amt: \$15,000,000	\$2,960,212	\$8,711,421	(\$1,073)	7/31/2013 10/31/2013 4/30/14 1/31/2015 1/28/2015 12/31/16 12/31/17	Pool Rate	King County Surplus Cash	5/22/2013 7/24/2013 12/4/2013 5/28/2014 12/26/2014 1/28/2015 12/2/2015 12/7/2016
King County	00-000-3310	Long Term Lease Fund	Support Phase 4 of King Street Center work space consolidation. Repayment from lease payments.	Original Loan \$2,000,000	(\$1,468,053)	\$1,905,664	\$1,578	12/31/2023	Pool Rate	King County Surplus Cash	12/7/2016
King County	00-000-3781	KCIT Capital Fund	Fill gap for Mainframe and Unified Communication project not fully covered by bond proceeds.	Original Loan \$5,200,000	\$4,749,237	\$0	\$0	12/31/2019	Pool Rate	King County Surplus Cash	6/25/2014
King County	00-000-3855	County Road Major Maintenance Fund	Short term funding for cash flow requirements in the months leading up to the receipt of property taxes in April and October	Original Loan \$8,000,000	\$2,783,449	\$0	\$0	12/31/2018	Pool Rate	King County Surplus Cash	12/7/2016
King County	00-000-3865	County Road Construction Fund	Short term funding for cash flow requirements in the months leading up to the receipt of property taxes in April and October	Original Loan \$2,000,000	\$1,064,481	\$0	\$0	12/31/2018	Pool Rate	King County Surplus Cash	12/7/2016
King County	00-000-3901	SWD Construction Fund	Bridge loan until bonds can be issued.	Original Loan \$15,000,000	(\$3,116,834)	\$2,618,459	\$2,168	6/30/2017	Pool Rate	King County Surplus Cash	8/24/2016
King County	00-000-3951	Building Repair & Replacement Fund	Support Phase 2 of King Street Center work space consolidation. Repayment from lease payments.	Original Loan \$2,275,600 Revised Amt \$4,976,000	(\$3,853,546)	\$3,251,143	\$2,691	12/31/2020	Pool Rate	King County Surplus Cash	5/27/2015 1/27/16
King County	00-000-5531	KCIT Services Fund	Establish an escrow account for data center bond defeasance. Repayment from existing KCIT rates.	Original Loan \$8,100,000	\$5,699,395	\$0	\$0	12/31/2023	Pool Rate	King County Surplus Cash	2/24/2016
King County	10-063-0010	Renton Regional Fire Authority	The RRFA is a newly established enity and will incur expenses prior to initial tax and FBC collections.	Original Loan \$5,170,000	\$2,167,891	\$0	\$0	12/31/2018	Pool Rate	King County Surplus Cash	9/28/2016

## Interfund Borrowings (Direct Loans) 01/31/17

Borrowing Entity	Borrowing Fund Number	Fund Name	Reason For Loan & Repayment Method	Loan Amount Authorized	Loan Outstanding at Month-end		Interest Paid	Term of Loan	Loan Rate	Lending Entity	Date of EFC Approval
King County	00-000-2140	Miscellaneous Grants Fund	Cash flow. Future grant reimbursement.	\$700,000	\$300,000	\$2,191,973	\$0	Open	0%	King County General Fund	11/26/1975
King County	00-000-3160	Parks and Recreation Open Space Construction Fund	Borrowing is necessary to fulfill the legislative intent of Ordinance 17759 - a use agreement with the Ravensdale Park Foundation. Repayment from REET II revenue.	\$1,475,000	\$475,000	(\$29,169)	N/A	12/31/2017	Pool Rate	Parks and Recreation Fund (1451)	3/26/2014